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SUBJECT: **NUMERICAL INDEX IAI PROCESS SPECIFICATION**

**MATERIAL ENGINEERING & TECHNOLOGY DEVELOPMENT**  
AVIATION DIVISION / ENGINEERING & DEVELOPMENT GROUP

|                           |            |
|---------------------------|------------|
| PREPARED BY: Y. Amran     | DEPT: 4481 |
| CHECKED BY: A. Ben Dov    | DEPT: 4481 |
| APPROVED BY: M. Interator | DEPT: 4479 |

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## **INTRODUCTION TO NUMERICAL INDEX OF PROCESS SPECIFICATIONS**

1. THE LETTER 'S' IN THE SPECIAL COLUMN, BESIDES THE ENGLISH PS, INDICATES THAT THE PROCESS SPECIFICATION IS CLASSIFIED AS A "SPECIAL PROCESS".
2. THE "LANGUAGE" COLUMN IS MARKED "E" FOR ENGLISH; "H" FOR HEBREW. IN CASE OF CONFLICT BETWEEN THE HEBREW TRANSLATION OF A PS AND ITS ENGLISH ORIGINAL, THE ENGLISH SHALL TAKE PRECEDENCE. FOR FURTHER INFORMATION, CONTACT MATERIALS ENGINEERING & TECHNOLOGY DEVELOPMENT. WHERE NEITHER E NOR H IS INDICATED, THE PS IS EITHER CANCELLED OR SUPERSEDED.

**NOTE:** WHERE AN AMENDMENT EXISTS, THE DATE OF LATEST ISSUE HAS BEEN UPDATED TO REFLECT THE ISSUE DATE OF THE LATEST AMENDMENT.

3. ABBREVIATIONS USED IN STATUS COLUMN ARE AS FOLLOWS:  
INAC = INACTIVE (NOT FOR NEW DESIGN)  
CANC = CANCELLED  
IPRE = IN PREPARATION  
PUBL = PUBLISHED  
SUPS = SUPERSEDED  
UNDR = UNDER REVISION
4. THE LATEST ISSUE OF A PS LABELLED "UNDR" IS VALID AND MAY BE USED UNTIL THE PUBLICATION OF THE REVISION.
5. A SUPPLEMENTARY PROCESS SPECIFICATION IS MARKED "(SPS)" AFTER THE TITLE.
6. ORIGINAL ISSUE IS MARKED O IN REVISION COLUMN.
7. A LIMITED DISTRIBUTION PS, LABELLED "LD" IN REMARKS COLUMN, IS RESTRICTED FOR USE TO THOSE IN CHARGE OF OR DIRECTLY RESPONSIBLE FOR THE GIVEN PROCESS. THEY ARE INCLUDED IN THIS INDEX FOR THE SAKE OF COMPLETENESS AND REFERENCE.
8. THIS INDEX INCLUDES UPDATES OF ENGLISH/HEBREW PS's RELEASED UNTIL END OF 2019.



| #  | SP ECI AL | PS #   | LANGU AGE | TITLE  | STATUS           | LATEST ISSUE DATE | REVISI ON | AME NDM ENT | No. of PAG | FIRST PUBLICATI ON DATE | REMA RKS |
|----|-----------|--------|-----------|--|------------------|-------------------|-----------|-------------|------------|-------------------------|----------|
| 1  |           |        |           | <b>PROCESS - GENERAL</b>   |                  |                   |           |             |            |                         |          |
| 2  |           | 000000 | E         | NUMERICAL INDEX - IAI PROCESS SPECIFICATION                                | PUBL             | Jan-19            | R         |             | 34         | Feb-99                  |          |
| 3  |           | 000010 | E         | ENGINEERING ORDER (EO) MANTRA RELEASE REGISTRATION NUMBER                  | CANC             | Apr-19            | O         |             | 4          | Apr-00                  |          |
| 4  |           | 000020 | E         | FOREWORD TO PROCESS SPECIFICATIONS   | CANC             | Jul-19            | A         |             | 3          | Apr-00                  |          |
| 5  |           | 001000 | E         | INTRODUCTION TO PROCESS SPECIFICATIONS                                     | PUBL             | Jul-19            | F         |             | 5          | Nov-69                  |          |
| 6  |           | 001100 | E         | PREPARATION OF A PROCESS/MATERIAL SPECIFICATION                            | PUBL             | Jul-19            | H         |             | 15         | Oct-91                  |          |
| 7  |           | 001100 | H         | PREPARATION OF A PROCESS/MATERIAL SPECIFICATION                            | CANC             | Mar-17            | E         |             | 14         | Oct-91                  |          |
| 8  |           | 001200 | E         | CONFIGURATION CONTROL REQUIREMENTS FOR PROCESS/MATERIAL SPECIFICATION      | PUBL             | Jun-02            | A         |             | 7          | Mar-95                  |          |
| 9  |           | 001200 | H         | CONFIGURATION CONTROL REQUIREMENTS FOR PROCESS/MATERIAL SPECIFICATION      | PUBL             | Jun-02            | A         |             | 7          | Mar-95                  |          |
| 10 |           | 002000 | E         | GENERAL LAYOUT OF PROCESS SPECIFICATIONS                                   | PUBL             | Jul-19            | J         |             | 10         | Nov-69                  |          |
| 11 |           | 002000 | H         | GENERAL LAYOUT OF PROCESS SPECIFICATIONS                                   | PUBL             | Jan-13            | H         |             | 11         |                         |          |
| 12 |           | 003000 | E         | PS'S APPLICABLE TO WESTWIND AIRCRAFT MODEL 1124 & SUBSEQUENT               | PUBL             | Dec-89            | A         |             | 10         | Mar-76                  |          |
| 13 |           | 003100 | E         | SUPERSEDING OF AEROCOMMANDER PROCESS SPECIFICATIONS                        | PUBL             | Apr-07            | C         |             | 11         | Mar-76                  |          |
| 14 |           | 003200 | E         | PROCESS SPECIFICATIONS APPLICABLE TO ASTRA AIRCRAFT                        | PUBL             | Dec-86            | O         |             | 10         | Dec-86                  |          |
| 15 |           |        |           | <b>HEAT TREATMENT</b>  |                  |                   |           |             |            |                         |          |
| 16 |           | 010100 |           | QUALIFICATION PROCEDURE FOR CHEMICAL PROCESSES                             | CANC             |                   |           |             |            |                         |          |
| 17 |           | 010200 |           | PROCESS CONTROL REQUIREMENTS FOR HEAT TREATMENT OF METALS                  | SUPS by PS011000 |                   |           |             |            |                         |          |
| 18 |           | 010300 |           | QUALIFICATION OF FURNACES FOR HEAT TREATMENT                               | SUPS by PS011000 |                   |           |             |            |                         |          |
| 19 |           | 010400 |           | DIMENSIONS OF TEST SAMPLES FOR PROD. INSPECTION IN HEAT TREATM'T OF METALS | CANC             |                   |           |             |            |                         |          |
| 20 | S         | 010500 | E         | HEAT TREATMENT IN SALT BATHS   | PUBL             | Mar-14            | G         |             | 8          | Feb-60                  |          |
| 21 |           | 010500 | H         | HEAT TREATMENT IN SALT BATHS   | PUBL             | Mar-14            | G         |             | 8          | Jun-73                  |          |
| 22 |           | 010510 |           | CONTROL OF CARBURIZATION & DECARB. POTENTIAL OF PROTECTIVE ATMOSPHERE      | SUPS by PS011000 |                   |           |             |            |                         |          |
| 23 |           | 010600 |           | ALLOWANCES FOR MACHINING OF HEAT TREATED STEELS                            | SUPS by PS120500 |                   |           |             |            |                         |          |
| 24 | S         | 011000 | E         | HEAT TREATMENT OF CARBON AND LOW ALLOY STEELS                              | PUBL             | Nov-18            | W         |             | 55         | Oct-59                  |          |
| 25 |           | 011000 | H         | HEAT TREATMENT OF CARBON AND LOW ALLOY STEELS                              | CANC             | Mar-17            | T         | 1           | 43         | Dec-72                  |          |
| 26 |           | 011100 |           | NOR. & ANN. CARB. & LOW ALLOY CONSTRUCTIONAL STEEL                         | SUPS by PS011000 |                   |           |             |            |                         |          |
| 27 |           | 011110 |           | TORCH NORMALIZING  | CANC             |                   |           |             |            |                         |          |
| 28 |           | 011200 |           | HARDENING & TEMPERING OF CARBON & LOW ALLOY CONSTRUCTIONAL STEEL           | SUPS by PS011000 |                   |           |             |            |                         |          |
| 29 |           | 011300 | E         | STRESS RELIEVING OF CARBON & LOW ALLOY CONSTRUCTIONAL & TOOL STEELS        | SUPS by PS011500 |                   |           |             |            |                         |          |
| 30 |           | 011300 | H         | STRESS RELIEVING OF CARBON & LOW ALLOY CONSTRUCTIONAL & TOOL STEELS        | SUPS by PS011500 |                   |           |             |            |                         |          |
| 31 | S         | 011400 | E         | CARBURIZING & HARDENING OF LOW ALLOY STEELS                                | PUBL             | Jan-19            | J         |             | 20         | Oct-59                  |          |
| 32 |           | 011400 | H         | CARBURIZING & HARDENING OF LOW ALLOY STEELS                                | PUBL             | May-10            | H         |             | 18         | Jul-73                  |          |
| 33 | S         | 011500 | E         | STRESS AND HYDROGEN EMBRITTLEMENT RELIEVING OF STEELS                      | PUBL             | Nov-18            | P         |             | 14         | Jan-68                  |          |
| 34 |           | 011500 | H         | STRESS AND HYDROGEN EMBRITTLEMENT RELIEVING OF STEELS                      | CANC             | Aug-18            | M         |             | 11         | Feb-72                  |          |
| 35 |           | 011600 |           | SALT BATH NITRIDING OF STEELS  | CANC             |                   |           |             |            |                         |          |
| 36 | S         | 011700 | E         | GAS NITRIDING OF STEELS  | PUBL             | Aug-18            | N         |             | 18         | Nov-61                  |          |
| 37 |           | 011700 | H         | GAS NITRIDING OF STEELS  | CANC             | Aug-18            | M         | 1           | 17         | Feb-73                  |          |
| 38 | S         | 011710 | E         | ION (PLASMA) NITRIDING OF STEELS   | PUBL             | Aug-18            | B         |             | 17         | Jun-00                  |          |
| 39 |           | 011710 | H         | ION (PLASMA) NITRIDING OF STEELS   | PUBL             | Jun-13            | A         | 1           | 14         | Jun-10                  |          |
| 40 | S         | 011800 | E         | SULFINUZ PROCESS   | PUBL             | Jan-93            | G         |             | 12         |                         |          |
| 41 |           | 011800 | H         | SULFINUZ PROCESS   | CANC             | Jun-98            |           |             | 1          | Aug-76                  |          |
| 42 |           | 011900 |           | HEAT TREATMENT OF CORROSION RESISTANT STEELS GENERAL                       | SUPS by PS014000 |                   |           |             |            |                         |          |
| 43 |           | 011951 |           | HEAT TREATMENT OF 17 4 PH  | SUPS by PS014000 |                   |           |             |            |                         |          |
| 44 |           | 012000 |           | CARBON RESTORATION TREATMENT FOR ALLOY STEEL FORGINGS                      | CANC             | Mar-04            | Odel      |             |            | Aug-74                  |          |
| 45 | S         | 012400 | E         | HEAT TREATMENT OF TOOL STEELS  | PUBL             | Oct-17            | K         |             | 37         | Nov-60                  |          |



| #  | SP<br>ECI<br>AL | PS #   | LANGU<br>AGE | TITLE  | STATUS           | LATEST<br>ISSUE<br>DATE | REVISI<br>ON | AME<br>NDM<br>ENT | No.<br>of<br>PAG | FIRST<br>PUBLICATI<br>ON DATE | REMA<br>RKS |
|----|-----------------|--------|--------------|--|------------------|-------------------------|--------------|-------------------|------------------|-------------------------------|-------------|
| 46 |                 | 012400 | H            | HEAT TREATMENT OF TOOL STEELS  | CANC             | Aug-18                  | J            |                   | 34               | Nov-69                        |             |
| 47 |                 | 012500 |              | SUB CRITICAL ANNEALING OF TOOL STEELS                                | SUPS by PS012400 |                         |              |                   |                  |                               |             |
| 48 |                 | 012600 |              | HARDENING & TEMPERING OF TOOL STEELS                                 | SUPS by PS012400 |                         |              |                   |                  |                               |             |
| 49 |                 | 012700 |              | ANNEALING OF HIGH SPEED TOOL STEELS                                  | SUPS by PS012400 |                         |              |                   |                  |                               |             |
| 50 |                 | 012800 |              | HARDENING & TEMPERING OF HIGH SPEED TOOL STEELS                      | SUPS by PS012400 |                         |              |                   |                  |                               |             |
| 51 | S               | 012900 | E            | SUB ZERO TREATMENT OF STEELS   | PUBL             | Mar-08                  | J            |                   | 6                | Nov-62                        |             |
| 52 |                 | 012900 | H            | SUB ZERO TREATMENT OF STEELS   | PUBL             | Mar-08                  | J            |                   | 6                | Nov-62                        |             |
| 53 | S               | 013000 | E            | HEAT TREATMENT OF ALUMINUM ALLOYS                                    | PUBL             | Jan-19                  | V            | 2                 | 72               | May-59                        |             |
| 54 |                 | 013000 | H            | HEAT TREATMENT OF ALUMINUM ALLOYS                                    | CANC             | Mar-17                  | U            | 1                 | 68               | Jul-71                        |             |
| 55 |                 | 013100 |              | SOLUTION HEAT TREATMENT & AGEING OF ALUMINUM ALLOYS                  | SUPS by PS013000 |                         |              |                   |                  |                               |             |
| 56 |                 | 013200 |              | ANNEALING OF ALUMINUM ALLOYS   | SUPS by PS013000 |                         |              |                   |                  |                               |             |
| 57 |                 | 013300 |              | PROCESS ANNEALING OF ALUMINUM ALLOYS                                 | SUPS by PS013000 |                         |              |                   |                  |                               |             |
| 58 |                 | 013400 |              | HEAT TREATMENT OF ALUMINUM ALLOY CASTINGS & FORGINGS                 | SUPS by PS013000 |                         |              |                   |                  |                               |             |
| 59 |                 | 013500 |              | CLEANING OF ALUMINUM ALLOYS BEFORE HEAT TREATMENT                    | SUPS by PS211600 |                         |              |                   |                  |                               |             |
| 60 | S               | 014000 | E            | HEAT TREATMENT OF STAINLESS STEELS                                   | PUBL             | Jan-19                  | R            |                   | 47               | Jul-66                        |             |
| 61 |                 | 014000 | H            | HEAT TREATMENT OF STAINLESS STEELS                                   | CANC             | Mar-17                  | P            |                   | 45               | Apr-75                        |             |
| 62 | S               | 015000 | E            | HEAT TREATMENT OF COPPER ALLOYS                                      | PUBL             | Aug-13                  | E            |                   | 16               | Apr-92                        |             |
| 63 |                 | 015000 | H            | HEAT TREATMENT OF COPPER ALLOYS                                      | PUBL             | Aug-13                  | E            |                   | 16               | Apr-92                        |             |
| 64 | S               | 016000 | E            | HEAT TREATMENT OF TITANIUM AND TITANIUM ALLOYS                       | PUBL             | Sep-14                  | F            | 3                 | 30               | Mar-92                        |             |
| 65 |                 | 016000 | H            | HEAT TREATMENT OF TITANIUM AND TITANIUM ALLOYS                       | CANC             | Mar-17                  | F            | 2                 | 29               | Mar-92                        |             |
| 66 | S               | 017000 | E            | HEAT TREATMENT OF NICKEL BASE AND COBALT BASE ALLOYS                 | PUBL             | Oct-13                  | G            | 1                 | 37               | Feb-92                        |             |
| 67 |                 | 017000 | H            | HEAT TREATMENT OF NICKEL BASE AND COBALT BASE ALLOYS                 | PUBL             | Oct-13                  | G            | 1                 | 37               | Feb-92                        |             |
| 68 | S               | 018000 | E            | HEAT TREATMENT OF MAGNESIUM ALLOYS                                   | PUBL             | May-12                  | C            |                   | 26               | Aug-09                        |             |
| 69 |                 | 018000 | H            | HEAT TREATMENT OF MAGNESIUM ALLOYS                                   | PUBL             | May-12                  | C            |                   | 26               | Jan-12                        |             |
| 70 |                 | 019001 |              | H.T. OF CARBON & LOW ALLOY STEELS                                    | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 71 |                 | 019002 |              | HEAT TREATMENT OF LOW CARBON STEEL SAE 1020                          | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 72 |                 | 019010 |              | HEAT TREATMENT OF MEDIUM CARBON STEEL SAE 1045                       | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 73 |                 | 019011 |              | HEAT TREATMENT OF MEDIUM CARBON STEEL XC38F                          | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 74 |                 | 019012 |              | HEAT TREATMENT OF MEDIUM CARBON STEEL SAE 1035                       | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 75 |                 | 019018 |              | HEAT TREATMENT OF SPRING STEEL SAE 1095                              | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 76 |                 | 019020 |              | HEAT TREATMENT OF SPRING STEELS SAE 1070 & SAE 1074                  | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 77 |                 | 019021 |              | HEAT TREATMENT OF SPRING STEEL XC65F                                 | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 78 |                 | 019022 |              | HEAT TREATMENT OF 60SC7 STEEL  | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 79 |                 | 019023 |              | HEAT TREATMENT OF SPRING STEEL SAE 9260                              | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 80 |                 | 019024 |              | HEAT TREATMENT OF SPRING STEEL 6150                                  | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 81 |                 | 019025 |              | HEAT TREATMENT OF SPRING STEEL 45S8                                  | CANC             |                         |              |                   |                  |                               |             |
| 82 |                 | 019026 |              | HEAT TREATMENT OF LOW ALLOY STEELS 100C6 & 100CV6 (52100, EN31)      | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 83 |                 | 019027 |              | HEAT TREATMENT OF SPRING STEEL 45SCD6                                | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 84 |                 | 019030 |              | HEAT TREATMENT OF LOW ALLOY STEELS SAE 4130 & SAE 8630               | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 85 |                 | 019031 |              | HEAT TREATMENT OF LOW ALLOY STEEL 25CD4S                             | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 86 |                 | 019032 |              | HEAT TREATMENT OF LOW ALLOY STEELS SAE 4130 & 25CD4S WELDED TOGETHER | CANC             |                         |              |                   |                  |                               |             |
| 87 |                 | 019033 |              | HEAT TREATMENT OF LOW ALLOY STEEL 35CD4                              | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 88 |                 | 019034 |              | HEAT TREATMENT OF LOW ALLOY STEEL HP 9 4 20                          | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 89 |                 | 019040 |              | HEAT TREATMENT OF LOW ALLOY STEEL EN24                               | SUPS by PS011000 |                         |              |                   |                  |                               |             |
| 90 |                 | 019041 |              | HEAT TREATMENT OF LOW ALLOY STEEL 35NC6                              | SUPS by PS011000 |                         |              |                   |                  |                               |             |



| #   | SP  |        | LANGU | TITLE  | STATUS           | LATEST | REVISI | AME | No. | FIRST  | REMA |
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|     | ECI | PS #   |       |  |                  |        |        |     |     |        |      |
| 91  |     | 019042 |       | HEAT TREATMENT OF LOW ALLOY STEELS SAE 4140 & 8740                           | SUPS by PS011000 |        |        |     |     |        |      |
| 92  |     | 019043 |       | HEAT TREATMENT OF LOW ALLOY STEEL SAE 4330 MODIFIED (4330V)                  | SUPS by PS011000 |        |        |     |     |        |      |
| 93  |     | 019045 |       | HEAT TREATMENT OF LOW ALLOY STEEL BSS S.96 (EN25)                            | SUPS by PS011000 |        |        |     |     |        |      |
| 94  |     | 019046 |       | HEAT TREATMENT OF LOW ALLOY STEEL 30NC11                                     | SUPS by PS011000 |        |        |     |     |        |      |
| 95  |     | 019047 |       | HEAT TREATMENT OF LOW ALLOY STEEL HY TUF (AMS 6418)                          | SUPS by PS011000 |        |        |     |     |        |      |
| 96  |     | 019048 |       | HEAT TREATMENT OF LOW ALLOY HIGH STRENGTH STEEL D6AC                         | SUPS by PS011000 |        |        |     |     |        |      |
| 97  |     | 019049 |       | HEAT TREATMENT PROCESSING OF LOW ALLOY HIGH STRENGTH STEEL 300M              | SUPS by PS011000 |        |        |     |     |        |      |
| 98  |     | 019050 |       | HEAT TREATMENT OF LOW ALLOY STEEL SAE 4340                                   | SUPS by PS011000 |        |        |     |     |        |      |
| 99  |     | 019051 |       | HEAT TREATMENT OF LOW ALLOY STEEL 30NCD16                                    | SUPS by PS011000 |        |        |     |     |        |      |
| 100 |     | 019052 |       | HEAT TREATMENT OF LOW ALLOY STEEL EN30B                                      | SUPS by PS011000 |        |        |     |     |        |      |
| 101 |     | 019053 |       | HEAT TREATMENT OF LOW ALLOY STEEL 35NCD16                                    | SUPS by PS011000 |        |        |     |     |        |      |
| 102 |     | 019054 |       | PROCESSING & HT TREATM'T 5CR 1.3M0 V, HI STEEL A C QUAL. BARS & FORGING      | SUPS by PS011000 |        |        |     |     |        |      |
| 103 |     | 019055 |       | HEAT TREATMENT OF LOW ALLOY STEEL 10NC6                                      | SUPS by PS011400 |        |        |     |     |        |      |
| 104 |     | 019056 |       | HEAT TREATMENT OF THE NI CR CARBURIZING STEEL, 16NC6                         | SUPS by PS011400 |        |        |     |     |        |      |
| 105 |     | 019057 |       | HEAT TREATMENT OF CARBURIZING STEELS 10NC12, 12NC12, 14NC12, 10NCD12         | SUPS by PS011400 |        |        |     |     |        |      |
| 106 |     | 019058 |       | HEAT TREATMENT OF CARBURIZING STEEL AISI 9310                                | SUPS by PS011400 |        |        |     |     |        |      |
| 107 |     | 019059 |       | HEAT TREATMENT OF CARBURIZING LOW ALLOY STEEL AISI 8620 & AISI 4620          | SUPS by PS011400 |        |        |     |     |        |      |
| 108 |     | 019060 |       | HEAT TREATMENT OF LOW ALLOY STEELS EN36A & EN36B                             | SUPS by PS011400 |        |        |     |     |        |      |
| 109 |     | 019061 |       | HEAT TREATMENT OF CARBURIZING STEEL 16NCD13                                  | SUPS by PS011400 |        |        |     |     |        |      |
| 110 |     | 019062 |       | H.T. OF LOW ALLOY STEEL 15CDV6 (VASCO JET 90) (SHEET, PLATES, TUBINGS, ETC.) | SUPS by PS011000 |        |        |     |     |        |      |
| 111 |     | 019063 |       | HEAT TREATMENT OF LOW ALLOY STEEL 28CDV5                                     | SUPS by PS011000 |        |        |     |     |        |      |
| 112 |     | 019064 |       | HEAT TREATMENT OF NITRIDING LOW ALLOY STEEL 30CD12                           | SUPS by PS011000 |        |        |     |     |        |      |
| 113 |     | 019065 |       | HEAT TREATMENT OF LOW ALLOY STEELS 32CDV13 & EN40C                           | SUPS by PS011000 |        |        |     |     |        |      |
| 114 |     | 019066 |       | HEAT TREATMENT OF NITRIDING LOW ALLOY STEELS 40CAD6 12, 45CAD6 12, ETC.      | SUPS by PS011000 |        |        |     |     |        |      |
| 115 |     | 019100 |       | HEAT TREATMENT OF TOOL STEELS (OTHER THAN HIGH SPEED)                        | SUPS by PS012400 |        |        |     |     |        |      |
| 116 |     | 019101 |       | HEAT TREATMENT OF SILVER STEEL   | SUPS by PS012400 |        |        |     |     |        |      |
| 117 |     | 019102 |       | HEAT TREATMENT OF TOOL STEEL SAE W2  | SUPS by PS012400 |        |        |     |     |        |      |
| 118 |     | 019110 |       | HEAT TREATMENT OF TOOL STEEL SAE S1  | SUPS by PS012400 |        |        |     |     |        |      |
| 119 |     | 019114 |       | HEAT TREATMENT OF TOOL STEEL SAE S 5   | SUPS by PS012400 |        |        |     |     |        |      |
| 120 |     | 019120 |       | HEAT TREATMENT OF TOOL STEEL SAE 01  | SUPS by PS012400 |        |        |     |     |        |      |
| 121 |     | 019121 |       | HEAT TREATMENT OF TOOL STEEL FOR GAGE PLATE                                  | CANC             |        |        |     |     |        |      |
| 122 |     | 019130 |       | HEAT TREATMENT OF TOOL STEEL SAE A 2   | SUPS by PS012400 |        |        |     |     |        |      |
| 123 |     | 019140 |       | HEAT TREATMENT OF TOOL STEEL SAE D2  | SUPS by PS012400 |        |        |     |     |        |      |
| 124 |     | 019141 |       | HEAT TREATMENT OF TOOL STEEL SAE D3  | SUPS by PS012400 |        |        |     |     |        |      |
| 125 |     | 019150 |       | HEAT TREATMENT OF TOOL STEEL SAE H12   | SUPS by PS012400 |        |        |     |     |        |      |
| 126 |     | 019151 |       | HEAT TREATMENT OF TOOL STEEL SAE H 21  | SUPS by PS012400 |        |        |     |     |        |      |
| 127 |     | 019160 |       | HEAT TREATMENT OF HIGH SPEED TOOL STEEL SAE T 1                              | CANC             |        |        |     |     |        |      |
| 128 |     | 019161 |       | HEAT TREATMENT OF HIGH SPEED TOOL STEEL SAE T 6                              | CANC             |        |        |     |     |        |      |
| 129 |     | 019166 |       | HEAT TREATMENT OF HIGH SPEED TOOL STEEL M 2                                  | SUPS by PS012400 |        |        |     |     |        |      |
| 130 |     | 019167 |       | HEAT TREATMENT OF HIGH SPEED TOOL STEEL M 42                                 | SUPS by PS012400 |        |        |     |     |        |      |
| 131 |     | 019168 |       | HEAT TREATMENT OF M 50 BEARING STEEL (BARS AND FORGINGS)                     | SUPS by PS012400 |        |        |     |     |        |      |
| 132 |     | 019169 |       | HEAT TREATMENT OF TOOL STEEL BSS 135 (KE 839)                                | CANC             | Mar-04 | Adel   |     | 1   | May-72 |      |
| 133 |     | 019201 |       | HEAT TREATMENT OF ALUMINUM ALLOY A5  | SUPS by PS013000 |        |        |     |     |        |      |
| 134 |     | 019221 |       | HEAT TREATMENT OF ALUMINUM ALLOY 5052  | SUPS by PS013000 |        |        |     |     |        |      |
| 135 |     | 019222 |       | HEAT TREATMENT OF ALUMINUM ALLOY AG5   | SUPS by PS013000 |        |        |     |     |        |      |



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| 136 |        | 019223 |           | HEAT TREATMENT OF ALUMINUM ALLOY AG3   | SUPS by PS013000 |                   |           |             |            |                         |          |
| 137 |        | 019243 |           | HEAT TREATMENT OF ALUMINUM ALLOY AU4G  | SUPS by PS013000 |                   |           |             |            |                         |          |
| 138 |        | 019244 |           | HEAT TREATMENT OF ALUMINUM ALLOY RIVETS AU4G AND 2017 (D)                    | SUPS by PS013000 |                   |           |             |            |                         |          |
| 139 |        | 019251 |           | HEAT TREATMENT OF CLAD ALUMINUM ALLOY AU4G1                                  | SUPS by PS013000 |                   |           |             |            |                         |          |
| 140 |        | 019252 |           | HEAT TREATMENT OF ALUMINUM ALLOY AU4G1                                       | SUPS by PS013000 |                   |           |             |            |                         |          |
| 141 |        | 019254 |           | HEAT TREATMENT OF CLAD & NON CLAD ALUMINUM ALLOYS 2024                       | SUPS by PS013000 |                   |           |             |            |                         |          |
| 142 |        | 019255 |           | HEAT TREATMENT OF ALUMINUM ALLOY DTD 546 CLAD                                | CANC             |                   |           |             |            |                         |          |
| 143 |        | 019256 |           | HEAT TREATMENT OF ALUMINUM ALLOY RIVETS 2024 (DD)                            | SUPS by PS013000 |                   |           |             |            |                         |          |
| 144 |        | 019257 |           | HEAT TREATMENT OF WROUGHT AND CAST ALUMINUM ALLOY PRODUCTS                   | SUPS by PS013000 |                   |           |             |            |                         |          |
| 145 |        | 019261 |           | HEAT TREATMENT OF ALUMINUM ALLOYS 6061 & 6063                                | SUPS by PS013000 |                   |           |             |            |                         |          |
| 146 |        | 019269 |           | HEAT TREATM'T AL ALLOY HIDUMINIUM RR77 FORGINGS (WP & WP SPCL. COND.)        | CANC             | Mar-04            | Adel      |             | 1          | Apr-71                  |          |
| 147 |        | 019270 |           | HEAT TREATMENT OF CLAD & NON CLAD ALUMINUM ALLOYS 7075                       | SUPS by PS013000 |                   |           |             |            |                         |          |
| 148 |        | 019280 |           | HEAT TREATMENT OF ALUMINUM ALLOY CASTINGS                                    | SUPS by PS013000 |                   |           |             |            |                         |          |
| 149 |        | 019281 |           | HEAT TREATMENT OF SAND CASTINGS ALUMINUM ALLOY, 356                          | SUPS by PS013000 |                   |           |             |            |                         |          |
| 150 |        | 019282 |           | HEAT TREATMENT OF ALUMINUM CASTING ALLOY, A U5 GT                            | SUPS by PS013000 |                   |           |             |            |                         |          |
| 151 |        | 019283 |           | HEAT TREATMENT OF ALUMINUM ALLOY RIVETS AU4G & 2017 (D)                      | SUPS by PS013000 |                   |           |             |            |                         |          |
| 152 |        | 019301 |           | H.T. MARTENSITIC PH CRE STEELS: 17 4PH; 15 5PH & PH13 8MO                    | SUPS by PS014000 |                   |           |             |            |                         |          |
| 153 |        | 019302 | E         | H.T. SEMI AUSTENITIC PH CRE STEELS: 17 7PH & PH15 7MO                        | SUPS by PS014000 |                   |           |             |            |                         |          |
| 154 |        | 019305 |           | HEAT TREATMENT OF MARTENSITIC STAINLESS STEELS                               | SUPS by PS014000 |                   |           |             |            |                         |          |
| 155 |        | 019306 |           | HEAT TREATMENT OF STAINLESS STEEL AISI 431 (Z15CN17 03)                      | SUPS by PS014000 |                   |           |             |            |                         |          |
| 156 |        | 019307 |           | HEAT TREATMENT OF MARTENSITIC STAINLESS STEEL AISI 420 (Z30C13)              | SUPS by PS014000 |                   |           |             |            |                         |          |
| 157 |        | 019308 |           | HEAT TREATM'T OF HIGH CARBON MARTENSITIC STAINLESS STEEL AISI 440C (Z100C17) | SUPS by PS014000 |                   |           |             |            |                         |          |
| 158 |        | 019331 |           | HEAT TREATM'T OF AUSTENITIC PRECIPITATION HARDENING CORR. RESISTANT STEEL    | SUPS by PS014000 |                   |           |             |            |                         |          |
| 159 |        | 019332 |           | HEAT TREATMENT OF AUSTENITIC STAINLESS STEELS                                | SUPS by PS014000 |                   |           |             |            |                         |          |
| 160 |        | 019371 |           | HEAT TREATMENT OF MARAGING STEEL TYPE 250                                    | SUPS by PS011000 |                   |           |             |            |                         |          |
| 161 |        | 019372 |           | HEAT TREATMENT OF SPRING STEEL 6150  | SUPS by PS011000 |                   |           |             |            |                         |          |
| 162 |        | 019373 |           | HEAT TREATMENT OF MARAGING STAINLESS STEEL 12 9 2                            | SUPS by PS014000 |                   |           |             |            |                         |          |
| 163 |        | 019374 |           | HEAT TREATMENT OF MARTENSITIC STAINLESS STEEL TYPE 615                       | SUPS by PS014000 |                   |           |             |            |                         |          |
| 164 |        | 019375 | E         | HEAT TREATMENT OF N.155 STAINLESS STEEL                                      | CANC             |                   |           |             |            |                         |          |
| 165 |        | 019376 |           | HEAT TREATMENT OF AISI TYPE 303SE STAINLESS STEEL                            | SUPS by PS014000 |                   |           |             |            |                         |          |
| 166 |        | 019440 |           | HEAT TREATMENT OF COPPER AND COPPER ALLOYS (NON HEAT TREATABLE ALLOYS)       | SUPS by PS015000 |                   |           |             |            |                         |          |
| 167 |        | 019450 |           | HEAT TREATMENT OF BERYLLIUM COPPER (BERYLLIUM BRONZE)                        | SUPS by PS015000 |                   |           |             |            |                         |          |
| 168 |        | 019501 |           | HEAT TREATMENT OF HIGH TEMPERATURE ALLOY INCONEL 718 (NC19FENB)              | SUPS by PS017000 |                   |           |             |            |                         |          |
| 169 |        | 019502 |           | HEAT TREATMENT OF NICKEL BASED ALLOY NIMONIC 80A (NC20TA)                    | SUPS by PS017000 |                   |           |             |            |                         |          |
| 170 |        | 019503 |           | HEAT TREATMENT OF NICKEL BASED ALLOY INCONEL X 750                           | SUPS by PS017000 |                   |           |             |            |                         |          |
| 171 |        | 019531 |           | HEAT TREATMENT OF HASTELLOY X  | SUPS by PS017000 |                   |           |             |            |                         |          |
| 172 |        | 019532 |           | HEAT TREATMENT OF INCONEL 600  | SUPS by PS017000 |                   |           |             |            |                         |          |
| 173 |        | 019533 |           | HEAT TREATMENT OF INCONEL 625  | SUPS by PS017000 |                   |           |             |            |                         |          |
| 174 |        | 019581 |           | HEAT TREATMENT OF COBALT BASED ALLOY L605                                    | SUPS by PS017000 |                   |           |             |            |                         |          |
| 175 |        | 019601 |           | HEAT TREATMENT OF TITANIUM ALLOY TI 6AL 4V                                   | SUPS by PS016000 |                   |           |             |            |                         |          |
| 176 |        | 019602 |           | HEAT TREATMENT OF COMMERCIAL PURE TITANIUM                                   | SUPS by PS016000 |                   |           |             |            |                         |          |
| 177 |        |        |           | <b>WELDING</b>   |                  |                   |           |             |            |                         |          |
| 178 | S      | 020100 | E         | FUSION WELDING OF METALS   | PUBL             | Dec-17            | L         | 3           | 33         | May-60                  |          |
| 179 |        | 020100 | H         | FUSION WELDING OF METALS   | CANC             | Mar-17            | L         |             | 33         | Feb-72                  |          |
| 180 | S      | 020200 | E         | ELECTRON BEAM WELDING (GENERAL)  | PUBL             | Jan-15            | C         | 1           | 15         | Jan-76                  |          |



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| 181 |     | 020200 | H     | ELECTRON BEAM WELDING (GENERAL)   | PUBL             | Jan-15 | C      | 1   | 15  | Apr-76  |      |
| 182 |     | 020300 |       | QUALITY CONTROL REQUIREM'TS FOR FUSION WELDING OF A/C PARTS & ASSEMBLIES  | SUPS by PS020100 |        |        |     |     |         |      |
| 183 |     | 020600 | E     | QUALIFICATION & CERTIFICATION OF A/C WELDERS & WELDING OPERATORS          | PUBL             | Mar-16 | J      | 2   | 27  | Sep-73  |      |
| 184 |     | 020600 | H     | QUALIFICATION & CERTIFICATION OF A/C WELDERS & WELDING OPERATORS          | CANC             | Mar-17 | J      |     | 27  | Jan-75  |      |
| 185 | S   | 021000 | E     | RESISTANCE SPOT AND SEAM WELDING OF SHEETS                                | PUBL             | Oct-14 | H      |     | 34  | Mar-69  |      |
| 186 |     | 021000 | H     | RESISTANCE SPOT AND SEAM WELDING OF SHEETS                                | CANC             | Mar-17 | G      | 1   | 32  | Sep-70  |      |
| 187 | S   | 021010 | E     | RESISTANCE WELDING OF ALUMINUM ALLOYS USING A WELD THRU SEALANT           | PUBL             | Jan-04 | B      |     | 6   | Nov-81  |      |
| 188 |     | 021010 | H     | RESISTANCE WELDING OF ALUMINUM ALLOYS USING A WELD THRU SEALANT           | PUBL             | Jan-04 | B      |     | 6   | Mar-89  |      |
| 189 |     | 021100 | E     | RESISTANCE WELDING OF NON HARDENING ALLOYS OTHER THAN ALUMINUM            | SUPS by PS021000 |        |        |     |     |         |      |
| 190 |     | 021100 | H     | RESISTANCE WELDING OF NON HARDENING ALLOYS OTHER THAN ALUMINUM            | SUPS by PS021000 |        |        |     |     |         |      |
| 191 | S   | 022000 | E     | FUSION WELDING OF ALUMINUM & ALUMINUM ALLOYS FOR AIRCRAFT USE             | PUBL             | May-18 | N      | 2   | 18  | Mar-69  |      |
| 192 |     | 022000 | H     | FUSION WELDING OF ALUMINUM & ALUMINUM ALLOYS FOR AIRCRAFT USE             | CANC             | Mar-17 | M      |     | 27  | Jun-71  |      |
| 193 | S   | 022500 | E     | FUSION WELDING OF MAGNESIUM & MAGNESIUM ALLOYS FOR AIRCRAFT USE           | PUBL             | Jun-15 | B      |     | 17  | Feb-74  |      |
| 194 |     | 022500 | H     | FUSION WELDING OF MAGNESIUM & MAGNESIUM ALLOYS FOR AIRCRAFT USE           | CANC             | Mar-17 | A      |     | 26  | Jul-11  |      |
| 195 | S   | 023000 | E     | FUSION WELDING OF STEELS, STAINLESS STEELS, NI BASE & CO BASE ALLOYS      | PUBL             | Dec-14 | K      |     | 19  | May-71  |      |
| 196 |     | 023000 | H     | FUSION WELDING OF STEELS, STAINLESS STEELS, NI BASE & CO BASE ALLOYS      | CANC             | Mar-17 | J      | 1   | 29  | Feb-72  |      |
| 197 |     | 023100 |       | OXY ACETYLENE WELDING OF CHROMIUM MOLYBDENUM STEEL                        | CANC             |        |        |     |     |         |      |
| 198 |     | 024000 |       | WELDING OF CR MO V STEEL 15CDV6   | CANC             |        |        |     |     |         |      |
| 199 |     | 025000 |       | FUSION WELDING OF CORROSION RESISTANT & HEAT RESISTANT STEELS             | SUPS by PS023000 |        |        |     |     |         |      |
| 200 | S   | 026000 | E     | FUSION WELDING OF TITANIUM & TITANIUM ALLOYS                              | PUBL             | Dec-17 | G      | 1   | 18  | Jul-74  |      |
| 201 |     | 026000 | H     | FUSION WELDING OF TITANIUM & TITANIUM ALLOYS                              | CANC             | Mar-17 | F      | 2   | 29  | Nov-75  |      |
| 202 |     |        |       | <b>BRAZING AND SOLDERING</b>  |                  |        |        |     |     |         |      |
| 203 | S   | 030200 | E     | BRAZING OF LOW CARBON, LOW ALLOY AND STAINLESS STEELS                     | PUBL             | Aug-18 | G      |     | 33  | Jul-73  |      |
| 204 |     | 030200 | H     | BRAZING OF LOW CARBON, LOW ALLOY AND STAINLESS STEELS                     | CANC             | Mar-17 | E      | 1   | 24  | May-75  |      |
| 205 | S   | 030400 | E     | BRAZING OF TUBING FOR OXYGEN SYSTEMS                                      | PUBL             | May-81 | B      | 1   | 7   | Sep-72  |      |
| 206 |     | 030400 | H     | BRAZING OF TUBING FOR OXYGEN SYSTEMS                                      | CANC             | Jan-15 | A      |     | 3   | Jul-73  |      |
| 207 |     | 030600 | E     | QUALIFICATION & CERTIFICATION OF AIRCRAFT BRAZERS & BRAZING OPERATORS     | PUBL             | Aug-18 | O      |     | 25  | Aug-18  |      |
| 208 |     | 031000 |       | SOLDERING OF ELECTRICAL CONNECTORS WITH FLUX CORED WIRE SOLDER            | CANC             |        |        |     |     |         |      |
| 209 |     | 032000 |       | DIP BRAZING (MOLTEN FLUX BATH) OF ALUMINUM ALLOYS                         | CANC             |        |        |     |     |         |      |
| 210 |     | 035000 | E     | SOLDERING HIGH RELIABILITY  | IPRE             |        |        |     |     |         |      |
| 211 |     |        |       | <b>CASTINGS (METALS)</b>  |                  |        |        |     |     |         |      |
| 212 |     | 041500 |       | MELTING OF ALUMINUM ALLOYS  | CANC             |        |        |     |     |         |      |
| 213 |     | 041600 |       | ACCEPTANCE OF ALUMINUM & MAGNESIUM ALLOY CASTINGS                         | SUPS by PS041700 |        |        |     |     |         |      |
| 214 | S   | 041700 | E     | ACCEPTANCE PROCEDURE FOR AIRCRAFT CASTINGS                                | PUBL             | Mar-17 | E      |     | 31  | May-72  |      |
| 215 |     | 041700 | H     | ACCEPTANCE OF INVESTMENT CASTINGS ALUMINUM ALLOY                          | CANC             | Aug-18 | D      | 1   | 27  | Jul-72  |      |
| 216 |     | 041800 |       | ACCEPTANCE OF INVESTMENT & CERAMIC MOLD CASTINGS STEEL, NI & CO ALLOYS    | SUPS by PS041700 |        |        |     |     |         |      |
| 217 |     |        |       | <b>FORGING</b>  |                  |        |        |     |     |         |      |
| 218 | S   | 050100 | E     | DIE FORGINGS AIRCRAFT ALUMINUM AND STEEL                                  | PUBL             | Feb-14 | L      |     | 21  | Jun-69  |      |
| 219 |     | 050100 | H     | DIE FORGINGS AIRCRAFT ALUMINUM AND STEEL                                  | PUBL             | Feb-14 | L      |     | 21  | Jun-73  |      |
| 220 |     |        |       | <b>FLAME AND PLASMA SPRAYING</b>  |                  |        |        |     |     |         |      |
| 221 | S   | 060100 | H     | METALLIZATION OF STEEL WITH ALUMINUM & ZINC                               | PUBL             | Jun-72 | O      |     | 9   | Jun-72  |      |
| 222 | S   | 060110 | E     | FABRICAT'N OF FLAME-SPRAYED ALUMINUM COATINGS FOR STRUCT. PLASTIC PARTS   | PUBL             | Jun-84 | A      |     | 11  | Jul-83  |      |
| 223 |     | 060200 |       | PLASMA SPRAYING   | CANC             | Mar-04 | A      | 2   | 1   | Jun-72  |      |
| 224 |     | 060300 | E     | METALLIZING OF REINFORCED PLASTIC FOR ELECTROMAG. SHIELDING (NON-STRUCT.) | CANC             | Nov-03 | Odel   |     |     | Aug-77  |      |
| 225 | S   | 060400 | E     | HIGH VELOCITY OXFUEL (HVOF) DEPOSITED COATINGS                            | PUBL             | Oct-11 | O      |     | 14  | Oct-11  |      |



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| 226 | S      | 060500 | E         | TITANIUM NTRIDE PHYSICAL VAPOR DEPOSITION (PVD) COATING         | PUBL             | Jan-18            | B         |             | 16         | Dec-12                  |          |
| 227 |        |        |           | <b>FASTENING (RIVETING)</b>                                     |                  |                   |           |             |            |                         |          |
| 228 |        | 070023 | E         | INSTALLATION OF INDEX HEAD INTERFERENCE FIT RIVET ON G280 WING  | PUBL             | May-17            | B         |             | 35         | Nov-11                  |          |
| 229 |        | 070024 | E         | INSTALLATION OF HI-LITE FASTENERS ON G280 WING                  | PUBL             | Jan-12            | A         |             | 51         | Nov-11                  |          |
| 230 |        | 070062 | E         | INSTALLATION OF SPACER HEAD BLIND RIVETS ON G280 WING           | PUBL             | Aug-17            | B         |             | 22         | Nov-11                  |          |
| 231 |        | 070100 | E         | INSTALLATION OF CONVENTIONAL SOLID RIVETS (OLD)                 | INAC             | Jun-19            | G         |             | 21         | Mar-69                  |          |
| 232 |        | 070100 | H         | INSTALLATION OF CONVENTIONAL SOLID RIVETS                       | PUBL             | Jan-09            | E         |             | 21         | Sep-70                  |          |
| 233 |        | 070101 | E         | INSTALLATION OF BRILES 120 FLUSH HEAD SOLID RIVETS              | PUBL             | Dec-14            | C         |             | 19         | Sep-84                  |          |
| 234 |        | 070101 | H         | INSTALLATION OF BRILES 120 FLUSH HEAD SOLID RIVETS              | PUBL             | Jul-04            | B         | 2           | 20         | May-90                  |          |
| 235 |        | 070102 | E         | INSTALLATION OF CONVENTIONAL SOLID RIVETS (SUPERSEDES PS070100) | PUBL             | Jun-19            | O         |             | 23         | Jun-19                  |          |
| 236 |        | 070105 | E         | INSTALLATION OF CHERRYBUCK SOLID RIVETS                         | PUBL             | Nov-12            | B         |             | 12         | Sep-88                  |          |
| 237 |        | 070105 | H         | INSTALLATION OF CHERRYBUCK SOLID RIVETS                         | PUBL             | Nov-12            | B         |             | 12         | Mar-15                  |          |
| 238 |        | 070106 | E         | INSTALLATION OF CHERRY E Z BUCK SOLID SHANK RIVETS              | PUBL             | Nov-94            | O         |             | 17         | Nov-94                  |          |
| 239 |        | 070109 | E         | INSTALLATION OF HOLLOW PULL-THROUGH BLIND RIVETS (OLD)          | INAC             | Oct-19            | C         |             | 13         | Oct-95                  |          |
| 240 |        | 070109 | H         | INSTALLATION OF HOLLOW PULL-THROUGH BLIND RIVETS                | PUBL             | Sep-09            | A         |             | 13         | Aug-13                  |          |
| 241 |        | 070110 | E         | AUTOMATIC RIVETING  | PUBL             | Sep-14            | B         |             | 20         | Nov-81                  |          |
| 242 |        | 070110 | H         | AUTOMATIC RIVETING  | PUBL             | Sep-09            | A         | 1           | 20         | Feb-89                  |          |
| 243 |        | 070200 | E         | INSTALLATION OF BLIND RIVETS (OLD)                              | INAC             | Apr-19            | M         |             | 39         | Apr-71                  |          |
| 244 |        | 070200 | H         | INSTALLATION OF BLIND RIVETS                                    | PUBL             | Jun-11            | K         | 1           | 39         | Apr-72                  |          |
| 245 |        | 070201 | E         | INSTALLATION OF BLIND BOLTS (OLD)                               | INAC             | Jun-19            | D         |             | 22         | Jun-88                  |          |
| 246 |        | 070201 | H         | INSTALLATION OF BLIND BOLTS                                     | PUBL             | Apr-10            | C         |             | 22         | Apr-10                  |          |
| 247 |        | 070202 | E         | INSTALLATION OF CHOBERT RIVETS [CANC.]                          | CANC             | Dec-09            | A         |             | 3          | Nov-77                  |          |
| 248 |        | 070203 | E         | INSTALLATION OF SEMI TUBULAR (DOUBLE FLUSH) RIVETS              | PUBL             | Nov-12            | A         |             | 16         | Jan-85                  |          |
| 249 |        | 070203 | H         | INSTALLATION OF SEMI TUBULAR (DOUBLE FLUSH) RIVETS              | PUBL             | Nov-12            | A         |             | 16         | Oct-14                  |          |
| 250 |        | 070204 | E         | INSTALLATION OF FASTEX PLASTI RIVETS                            | PUBL             | Aug-91            | O         |             | 8          | Aug-91                  |          |
| 251 |        | 070204 | H         | INSTALLATION OF FASTEX PLASTI RIVETS                            | PUBL             | Aug-91            | O         |             | 8          | Aug-91                  |          |
| 252 |        | 070205 | E         | INSTALLATION OF BLIND RIVETS (SUPERSEDES PS070200)              | PUBL             | May-19            | O         |             | 43         | May-19                  |          |
| 253 |        | 070206 | E         | INSTALLATION OF COMPOSI LOK AND COMPOSI LOK II BLIND FASTENERS  | PUBL             | Jul-10            | A         |             | 28         | Apr-93                  |          |
| 254 |        | 070206 | H         | INSTALLATION OF COMPOSI LOK AND COMPOSI LOK II BLIND FASTENERS  | PUBL             | Jul-10            | A         |             | 28         | Nov-12                  |          |
| 255 |        | 070207 | E         | INSTALLATION OF NAS1919 AND NAS1921 BLIND RIVETS                | PUBL             | Jun-13            | A         |             | 25         | Oct-93                  |          |
| 256 |        | 070207 | H         | INSTALLATION OF NAS1919 AND NAS1921 BLIND RIVETS                | PUBL             | Jun-13            | A         |             | 25         | Oct-93                  |          |
| 257 |        | 070208 | E         | INSTALLATION OF BLIND BOLTS (SUPERSEDES PS070201E)              | PUBL             | Aug-19            | O         |             | 24         | Aug-19                  |          |
| 258 |        | 070300 | E         | INSTALLATION OF HI SHEAR RIVETS [CANC.]                         | CANC             | Dec-09            | D         |             | 3          | Mar-69                  |          |
| 259 |        | 070300 | H         | INSTALLATION OF HI SHEAR RIVETS [CANC.]                         | CANC             | Dec-09            | D         |             | 3          | Sep-75                  |          |
| 260 |        | 070400 | E         | DIMPLING  | PUBL             | Feb-05            | G         |             | 31         | Aug-70                  |          |
| 261 |        | 070400 | H         | DIMPLING  | PUBL             | Feb-05            | G         |             | 31         | Mar-73                  |          |
| 262 |        | 070410 |           | HOT DIMPLING OF ALUMINUM ALLOYS                                 | SUPS by PS070400 |                   |           |             |            |                         |          |
| 263 |        | 070420 |           | HOT DIMPLING TRAINING & CERTIFICATION OF MACHINE OPERATORS      | SUPS by PS070400 |                   |           |             |            |                         |          |
| 264 |        | 070430 |           | COLD DIMPLING   | SUPS by PS070400 |                   |           |             |            |                         |          |
| 265 |        | 070500 | E         | INSTALLATION OF HI LOK FASTENERS                                | INAC             | Jan-19            | F         |             | 27         | Feb-71                  |          |
| 266 |        | 070500 | H         | INSTALLATION OF HI LOK FASTENERS                                | PUBL             | Aug-07            | D         | 2           | 29         | Mar-72                  |          |
| 267 |        | 070505 | E         | INSTALLATION OF HI LOK FASTENERS (SUPERSEDES PS070500E)         | PUBL             | Mar-19            | O         |             | 35         | Mar-19                  |          |
| 268 |        | 070510 | E         | INSTALLATION & INSPECTION OF MECHANICAL LOCK HI LOKS            | PUBL             | Mar-94            | A         | 1           | 19         | Aug-91                  |          |
| 269 |        | 070510 | H         | INSTALLATION & INSPECTION OF MECHANICAL LOCK HI LOKS            | PUBL             | Mar-94            | A         | 1           | 20         | Aug-91                  |          |
| 270 |        | 070520 |           | INSTALLATION OF VISU LOK FASTENERS                              | IPRE             |                   |           |             |            |                         |          |



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| 271 |        | 070600 | E         | INSTALLATION OF LOCKBOLT FASTENERS [CANC]                         | SUPS by PS070602 or by PS070603 |                   |           |             |            |                         |          |
| 272 |        | 070600 | H         | INSTALLATION OF LOCKBOLT FASTENERS                                | PUBL                            | Apr-15            | B         |             | 44         | May-72                  |          |
| 273 |        | 070601 | E         | INSTALLATION OF ASP FASTENERS                                     | PUBL                            | Mar-15            | B         |             | 17         | Jan-85                  |          |
| 274 |        | 070601 | H         | INSTALLATION OF ASP FASTENERS                                     | PUBL                            | Mar-15            | B         |             | 17         | Apr-15                  |          |
| 275 |        | 070602 | E         | INSTALLATON OF NAS LOCKBOLT FASTENERS                             | PUBL                            | May-12            | A         |             | 44         | Sep-93                  |          |
| 276 |        | 070603 | E         | INSTALLATION OF GP AND LGP LOCKBOLTS                              | PUBL                            | Mar-11            | B         |             | 45         | Mar-95                  |          |
| 277 |        | 070603 | H         | INSTALLATION OF GP AND LGP LOCKBOLTS                              | PUBL                            | Mar-11            | B         |             | 45         | Mar-11                  |          |
| 278 |        | 070800 | E         | INSTALLATION OF QUICK RELEASE PANEL FASTENERS                     | CANC                            | Apr-13            | B         |             | 3          | May-89                  |          |
| 279 |        | 070800 | H         | INSTALLATION OF QUICK RELEASE PANEL FASTENERS                     | CANC                            | Apr-13            | B         |             | 3          | Nov-75                  |          |
| 280 |        | 070801 | E         | INSTALLATION OF "TRIDAIR" QUICK RELEASE PANEL FASTENERS           | PUBL                            | Apr-13            | O         |             | 15         | Apr-13                  |          |
| 281 |        | 070802 | E         | INSTALLATION OF "CAMLOC" QUICK RELEASE PANEL FASTENERS            | PUBL                            | Apr-13            | O         |             | 21         | Apr-13                  |          |
| 282 |        | 070803 | E         | INSTALLATION OF FX10 QUICK-RELEASE FASTENERS                      | PUBL                            | Jan-12            | O         |             | 20         | Jan-12                  |          |
| 283 |        | 070804 | E         | INSTALLATION OF "DZUS" QUICK RELEASE PANEL FASTENERS              | PUBL                            | Apr-13            | O         |             | 12         | Apr-13                  |          |
| 284 |        | 070900 | E         | INSTALLATION OF PANEL CAPTIVE FASTENERS                           | PUBL                            | Jul-11            | O         |             | 26         | Jul-11                  |          |
| 285 |        |        |           | <b>BOLT, NUT, SCREW, ETC.</b>                                     |                                 |                   |           |             |            |                         |          |
| 286 |        | 080100 | E         | BOLT, SCREW AND NUT INSTALLATION (OLD)                            | INAC                            | Jan-19            | C         |             | 26         | Jun-84                  |          |
| 287 |        | 080100 | H         | BOLT, SCREW AND NUT INSTALLATION                                  | PUBL                            | Aug-07            | B         |             | 26         | Jun-84                  |          |
| 288 |        | 080101 | E         | INSTALLATION TORQUE FOR FASTENERS                                 | PUBL                            | Dec-17            | O         |             | 35         | Dec-17                  |          |
| 289 |        | 080110 | E         | BOLT, SCREW AND NUT INSTALLATION (SUPERSEDES PS080100E)           | PUBL                            | Mar-19            | O         |             | 21         | Mar-19                  |          |
| 290 |        | 080200 | E         | INSTALLATION OF ELLIPTICAL HEAD BLIND NUTS                        | PUBL                            | Feb-11            | A         | 1           | 18         | Mar-95                  |          |
| 291 |        | 080200 | H         | INSTALLATION OF ELLIPTICAL HEAD BLIND NUTS                        | PUBL                            | Feb-11            | A         | 1           | 18         | Feb-11                  |          |
| 292 |        |        |           | <b>FORMING, METALS</b>  |                                 |                   |           |             |            |                         |          |
| 293 |        | 110100 |           | SWAGING OF METAL TUBE ENDS  | CANC                            |                   |           |             |            |                         |          |
| 294 | S      | 110200 | E         | FORMING OF ALUMINUM BY SHOT PEENING                               | PUBL                            | Jun-15            | D         |             | 11         | Apr-74                  |          |
| 295 |        | 110200 | H         | FORMING OF ALUMINUM BY SHOT PEENING                               | CANC                            | Jan-15            | A         |             | 3          | Jun-75                  |          |
| 296 |        | 110201 | E         | SHOT PEEN FORMING FOR WESTWIND 1125 WING PANELS                   | IPRE                            |                   |           |             |            |                         |          |
| 297 |        | 111500 |           | FORMING OF 15CDV6 USING TOOL HEATING                              | SUPS by PS550400                |                   |           |             |            |                         |          |
| 298 |        | 113200 |           | FORMING & HOT JOGGLING OF ALUMINUM ALLOY 7075                     | SUPS by PS550600                |                   |           |             |            |                         |          |
| 299 |        |        |           | <b>MACHINING, METALS</b>  |                                 |                   |           |             |            |                         |          |
| 300 |        | 120100 | E         | MANUFACTURE OF SWAGED CABLE ASSEMBLIES                            | PUBL                            | May-06            | C         | 1           | 14         | Jun-69                  |          |
| 301 |        | 120100 | H         | MANUFACTURE OF SWAGED CABLE ASSEMBLIES {DEL}                      | PUBL                            | Nov-05            | B         |             | 3          | Jul-69                  |          |
| 302 |        | 120200 | E         | TEMPER ETCH INSPECTION  | PUBL                            | Mar-17            | L         |             | 15         | Jun-69                  |          |
| 303 |        | 120200 | H         | TEMPER ETCH INSPECTION  | CANC                            | Apr-17            | J         | 1           | 15         | Dec-72                  |          |
| 304 |        | 120500 | E         | MACHINING ALLOWANCES STEEL BARS & MECHANICAL TUBING               | PUBL                            | Dec-01            | D         |             | 6          | Dec-60                  |          |
| 305 |        | 120500 | H         | MACHINING ALLOWANCES STEEL BARS & MECHANICAL TUBING               | PUBL                            | Dec-01            | D         |             | 6          | Feb-74                  |          |
| 306 |        | 121100 | E         | MACHINING OF HIGH STRENGTH STEELS                                 | PUBL                            | Sep-11            | B         |             | 38         | Jul-78                  |          |
| 307 |        | 121100 | H         | MACHINING OF HIGH STRENGTH STEELS                                 | PUBL                            | Sep-11            | B         |             | 38         | Sep-80                  |          |
| 308 |        | 121300 |           | GRINDING OF HIGH STRENGTH & CASE HARDENED STEEL                   | SUPS by PS121100                |                   |           |             |            |                         |          |
| 309 |        | 121500 |           | MACHINING OF MAGNESIUM ALLOYS                                     | PUBL                            | Jan-09            | O         |             | 8          | Jan-09                  |          |
| 310 | S      | 127000 | E         | ELECTRICAL DISCHARGE MACHINING                                    | PUBL                            | Aug-14            | O         | 1           | 10         | Mar-12                  |          |
| 311 |        | 127100 | H         | ELECTROCHEMICAL MILLING OF TITANIUM ALLOYS                        | PUBL                            | Jul-72            | O         |             | 18         | Jul-72                  |          |
| 312 | S      | 128100 | E         | CHEMICAL MILLING OF ALUMINUM ALLOYS                               | PUBL                            | Aug-18            | E         | 1           | 33         | Jun-71                  |          |
| 313 |        | 128110 |           | CHEMICAL MILLING PROCEDURES FOR ALUMINUM ALLOYS                   | SUPS by PS128100                |                   |           |             |            |                         |          |
| 314 |        | 128200 | E         | ENGINEERING REQUIREMENTS FOR CHEMICAL MILLING OF MAGNESIUM ALLOYS | CANC                            | Nov-03            | Odel      |             |            | May-75                  |          |
| 315 |        | 128210 | E         | CHEMICAL MILLING PROCEDURES FOR MAGNESIUM ALLOYS                  | CANC                            | Nov-03            | Odel      |             |            | Mar-73                  |          |



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| 316 |      | 128400 |       | ENGINEERING REQUIREMENTS FOR CHEMICAL MILLING OF LOW ALLOY STEELS           | CANC                            | Nov-03 | Odel   |     |     | Jan-73  |      |
| 317 |      | 128410 |       | CHEMICAL MILLING PROCEDURE FOR LOW ALLOY STEEL 15CDV6                       | CANC                            | Nov-03 | Odel   |     |     | Jan-73  |      |
| 318 | S    | 128500 | E     | CHEMICAL MILLING REQUIREMENTS FOR TITANIUM & TITANIUM ALLOYS                | PUBL                            | Dec-14 | B      |     | 26  | Nov-73  |      |
| 319 |      | 128500 | H     | CHEMICAL MILLING REQUIREMENTS FOR TITANIUM & TITANIUM ALLOYS                | CANC                            | Jan-15 | O      |     | 14  | Apr-77  |      |
| 320 |      | 128510 | E     | CHEMICAL MILLING PROCEDURES FOR TITANIUM & TITANIUM ALLOYS                  | CANC                            | Dec-14 | D      |     | 3   | Jul-72  |      |
| 321 |      | 128520 | E     | MASKING FOR CHEMICAL MILLING OF TITANIUM & TITANIUM ALLOYS                  | CANC                            | Dec-14 | A      |     | 3   | Mar-80  |      |
| 322 | S    | 128600 | E     | CHEMICAL MILLING OF INCONEL 625   | PUBL                            | Jun-95 | O      |     | 12  | Jun-95  |      |
| 323 |      |        |       | <b>CHEMICAL CLEANING</b>  |                                 |        |        |     |     |         |      |
| 324 |      | 210100 | E     | HAND-WIPE AND IMMERSION CLEANING METHODS                                    | PUBL                            | Mar-17 | G      |     | 13  |         |      |
| 325 |      | 210100 | H     | HAND-WIPE AND IMMERSION CLEANING METHODS                                    | CANC                            | Feb-15 | E      |     | 3   | May-74  |      |
| 326 |      | 210200 | E     | VAPOR DEGREASING  | PUBL                            | May-02 | D      |     | 13  | Mar-74  |      |
| 327 |      | 210200 | H     | VAPOR DEGREASING  | PUBL                            | May-02 | D      |     | 13  | Mar-74  |      |
| 328 |      | 210900 | E     | ALKALINE CLEANING   | PUBL                            | Jun-17 | L      |     | 32  | Jan-74  |      |
| 329 |      | 210900 | H     | ALKALINE CLEANING   | CANC                            | Feb-15 | A      |     | 3   | Jan-75  |      |
| 330 |      | 211100 |       | EXTERIOR CLEANING OF AIRCRAFT   | CANC                            |        |        |     |     |         |      |
| 331 |      | 211200 | E     | CLEANING & FINISHING OF TUBING ASSEMBLY FOR INSTALLATION IN OXYGEN SYSTEM   | PUBL                            | Nov-13 | F      |     | 8   | Feb-73  |      |
| 332 |      | 211200 | H     | CLEANING & FINISHING OF TUBING ASSEMBLY FOR INSTALL. IN OXYGEN SYSTEM {DEL} | CANC                            | Feb-15 | B      |     | 3   | Feb-73  |      |
| 333 | S    | 211210 | E     | CLEANING OF NON-METALLIC ARTICLES INCLUD'G HOSES FOR USE IN OXYGEN SYST.    | PUBL                            | May-04 | B      |     | 7   | May-80  |      |
| 334 |      | 211300 |       | PAINT REMOVING FROM AIRCRAFT PARTS SOAKING METHOD                           | SUPS by PS212000                |        |        |     |     |         |      |
| 335 |      | 211400 | E     | CLEANING & DESCALING OF ST. STEEL & HI TEMP. ALLOY, HOT SECTION ENG. PARTS  | SUPS                            | Mar-04 | D      |     | 1   |         |      |
| 336 |      | 211500 | E     | CLEANING OF COPPER & COPPER ALLOYS  | PUBL                            | Jan-16 | A      |     | 12  | Aug-05  |      |
| 337 | S    | 211600 | E     | CLEANING OF ALUMINUM ALLOYS   | PUBL                            | Apr-15 | R      |     | 33  | Jan-74  |      |
| 338 |      | 211600 | H     | CLEANING OF ALUMINUM ALLOYS   | CANC                            | Feb-15 | H      |     | 28  | Jan-74  |      |
| 339 | S    | 211700 | E     | CLEANING & DESCALING OF TITANIUM & TITANIUM ALLOYS                          | PUBL                            | Jan-19 | S      |     | 31  | Oct-72  |      |
| 340 |      | 211700 | H     | CLEANING & DESCALING OF TITANIUM & TITANIUM ALLOYS                          | CANC                            | Feb-15 | C      |     | 17  | Oct-72  |      |
| 341 |      | 211800 |       | CLEANING OF MAGNESIUM ALLOYS  | CANC                            |        |        |     |     |         |      |
| 342 | S    | 211900 | E     | CLEANING OF FERROUS ALLOYS  | PUBL                            | Jul-17 | E      |     | 23  | Feb-74  |      |
| 343 |      | 211900 | H     | CLEANING OF FERROUS ALLOYS  | CANC                            | Feb-15 | B      |     | 3   | Jan-75  |      |
| 344 |      | 212000 | E     | STRIPPING OF ORGANIC PAINT  | PUBL                            | Aug-10 | E      | 1   | 12  | Mar-02  |      |
| 345 |      | 212000 | H     | STRIPPING OF ORGANIC PAINT  | CANC                            | Feb-15 | C      | 1   | 12  | Apr-66  |      |
| 346 |      | 212100 | H     | CLEANING OF AIRCRAFT EXTERIORS [CANC]                                       | CANC                            | Jun-10 | B      |     | 3   | Mar-67  |      |
| 347 |      | 212200 | H     | DE SEALING OF INTEGRAL FUEL TANKS   | SUPS by PS314100                |        |        |     |     | Aug-95  |      |
| 348 |      | 213000 |       | MOLTEN SODIUM NITRATE STRIPPING OF PLASMA & FLAME PLATE COATING             | CANC                            |        |        |     |     |         |      |
| 349 | S    | 213100 | E     | PREPARATION OF ALUMINUM FOR ADHESIVE BONDING                                | PUBL                            | Jun-09 | K      |     | 17  | Jan-70  |      |
| 350 |      | 213100 | H     | PREPARATION OF ALUMINUM FOR ADHESIVE BONDING                                | CANC                            | Feb-15 | F      |     | 3   | Jan-72  |      |
| 351 | S    | 213200 | E     | SURFACE PREPARATION OF TITANIUM ALLOYS FOR ADHESIVE BONDING                 | PUBL                            | Jan-17 | B      |     | 19  | Sep-84  |      |
| 352 |      | 214000 | E     | APPLICATION OF GREASE   | PUBL                            | Jul-15 | O      |     | 11  | Jul-15  |      |
| 353 |      | 219001 | E     | CLEANING OF ALUMINUM ALLOYS PRIOR TO SPOT WELDING                           | PUBL                            | Jun-89 | F      | 1   | 14  | Mar-65  |      |
| 354 |      | 219001 | H     | CLEANING OF ALUMINUM ALLOYS PRIOR TO SPOT WELDING                           | CANC                            | Mar-17 | F      |     | 17  | Aug-70  |      |
| 355 |      | 219002 |       | CLEANING OF METAL PARTS PRIOR TO BONDING                                    | SUPS by PS213100 or by PS213200 |        |        |     |     |         |      |
| 356 | S    | 219003 | E     | CLEANING OF ALUMINUM & ALUMINUM ALLOYS FOR FUSION WELDING                   | PUBL                            | Jul-11 | G      |     | 15  | Jan-62  |      |
| 357 |      | 219003 | H     | CLEANING OF ALUMINUM & ALUMINUM ALLOYS FOR FUSION WELDING                   | CANC                            | Feb-15 | E      | 1   | 16  | Apr-74  |      |
| 358 |      | 219004 |       | CLEANING OF COPPER & COPPER ALLOYS BEFORE BRAZING                           | CANC                            |        |        |     |     |         |      |
| 359 |      | 219005 |       | PROCEDURES FOR BATH CONTROL OF THE CLEANING LINE IN ENGINE OVERHAUL         | CANC                            |        |        |     |     |         |      |
| 360 |      | 219006 |       | DEGREASING & DIRT REMOVAL FROM ALUMINUM ALLOY BY IMMERSION                  | SUPS by PS211600                |        |        |     |     |         |      |



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| 361 |     | 219007 |       | METHOD OF CORROSION REMOVAL FROM ALUMINUM ALLOY BY IMMERSION         | CANC             |        |        |     |     |         |      |
| 362 |     | 219010 | H     | CARBON REMOVER DIP APPLICATION                                       | PUBL             | Jan-67 | O      |     | 7   | Jan-67  |      |
| 363 |     | 219011 | H     | CARBON & PAINT REMOVAL BY IMMERSION                                  | PUBL             | Nov-67 | A      |     | 5   | Jun-67  |      |
| 364 |     | 219021 |       | CLEANING OF AIRCRAFT SAMBAD  | CANC             |        |        |     |     |         |      |
| 365 |     | 219022 |       | CORROSION REMOVER OF AIRCRAFT SAMBAD                                 | CANC             |        |        |     |     |         |      |
| 366 |     | 219023 | H     | SURFACE PREPARATION OF STEEL ALLOYS BEFORE PAINTING [CANC]           | CANC             | May-09 | B      |     | 3   | Oct-69  |      |
| 367 |     | 219024 | H     | SURFACE PREP. OF ALUMINUM ALLOYS BEFORE WELDING AND PAINTING         | SUPS by PS211600 |        |        |     |     | May-09  |      |
| 368 | S   | 219025 | E     | CLEANING & DESCALING OF NICKEL & COBALT BASE ALLOYS                  | PUBL             | Mar-02 | C      |     | 10  | Apr-72  |      |
| 369 |     | 219026 |       | CLEANING OF METALS BEFORE & AFTER BRAZING                            | CANC             |        |        |     |     |         |      |
| 370 |     |        |       | <b>MECHANICAL CLEANING AND SURFACE TREATMENT</b>                     |                  |        |        |     |     |         |      |
| 371 | S   | 220100 | E     | SHOT PEENING OF METAL PARTS  | PUBL             | Nov-18 | R      |     | 36  | Nov-69  |      |
| 372 |     | 220100 | H     | SHOT PEENING OF METAL PARTS  | CANC             | May-17 | P      | 2   | 33  | May-74  |      |
| 373 | S   | 220110 | E     | FLAP SHOT PEENING  | PUBL             | Jul-13 | B      |     | 10  | Oct-83  |      |
| 374 |     | 220200 | E     | LIQUID HONING (VAPOR BLAST, WET ABRASIVE BLASTING)                   | PUBL             | Jan-92 | A      |     | 8   | Dec-72  |      |
| 375 |     | 220200 | H     | LIQUID HONING (VAPOR BLAST, WET ABRASIVE BLASTING)                   | PUBL             | Jan-92 | A      |     | 10  | Aug-73  |      |
| 376 |     | 220300 |       | SIMULTANEOUS LIQUID HONING & PEENING OF METAL PARTS (SUPERBLAST)     | CANC             | Mar-04 | O      |     | 1   | Dec-72  |      |
| 377 |     | 220500 | H     | VIBRATORY FINISHING AND CLEANING PROCESS                             | PUBL             | Sep-71 | O      |     | 7   | Sep-71  |      |
| 378 |     | 220700 | E     | MECHANICAL POLISHING OF ALUMINUM ALLOY SURFACES                      | PUBL             | Oct-11 | O      |     | 10  | Oct-11  |      |
| 379 |     | 220700 | H     | MECHANICAL POLISHING OF ALUMINUM ALLOY SURFACES                      | PUBL             | Oct-11 | O      |     | 11  | Dec-14  |      |
| 380 |     | 220800 | E     | MECHANICAL POLISHING OF STAINLESS STEEL SURFACE                      | PUBL             | Apr-14 | B      |     | 5   | Oct-75  |      |
| 381 |     | 220800 | H     | MECHANICAL POLISHING OF STAINLESS STEEL SURFACE                      | PUBL             | Apr-14 | B      |     | 5   | Oct-75  |      |
| 382 |     | 220900 | E     | ABRASIVE CLEANING, DRY METHOD  | PUBL             | Jan-09 | A      |     | 16  | Aug-79  |      |
| 383 |     | 220900 | H     | ABRASIVE CLEANING, DRY METHOD  | CANC             | Feb-15 | O      |     | 24  | Feb-80  |      |
| 384 |     |        |       | <b>PLATING AND CHEMICAL SURFACE TREATMENT</b>                        |                  |        |        |     |     |         |      |
| 385 |     | 230200 |       | BATH CONTROL & MAINTENANCE PROCEDURES FOR PLATING SHOP               | CANC             |        |        |     |     |         |      |
| 386 |     | 230201 |       | CADMIUM PLATING SOLUTION STILL TANK BATH                             | CANC             |        |        |     |     |         |      |
| 387 |     | 230202 |       | CADMIUM PLATING SOLUTION BARREL TANK BATH                            | CANC             |        |        |     |     |         |      |
| 388 |     | 230203 |       | CHROMIUM PLATING SOLUTION  | CANC             |        |        |     |     |         |      |
| 389 |     | 230204 |       | COPPER PLATING SOLUTION. STILL TANK FLUOBORATE BATH                  | CANC             |        |        |     |     |         |      |
| 390 |     | 230205 |       | NICKEL SULFATE PLATING SOLUTION                                      | CANC             |        |        |     |     |         |      |
| 391 |     | 230226 |       | SULPHURIC ACID ANODIZING SOLUTION                                    | CANC             |        |        |     |     |         |      |
| 392 |     | 230227 |       | CHROMIC ACID ANODIZING SOLUTION                                      | CANC             |        |        |     |     |         |      |
| 393 |     | 230228 |       | HOT WATER SEALING BATH SEALING SOLUTION, ETC.                        | CANC             |        |        |     |     |         |      |
| 394 |     | 230229 |       | NICKEL ACETATE COBALT ACETATE SEALING BATH SEALING SOLUTION          | CANC             |        |        |     |     |         |      |
| 395 |     | 230230 |       | SODIUM OR POTASSIUM DICHROMATE SEAL SEALING SOLUTION, ETC.           | CANC             |        |        |     |     |         |      |
| 396 |     | 230231 |       | ANODIZING STRIP BATH   | CANC             |        |        |     |     |         |      |
| 397 |     | 230232 |       | MILD ALKALINE CLEANER FOR ALUMINUM                                   | CANC             |        |        |     |     |         |      |
| 398 |     | 230233 |       | DEOXIDINE  | CANC             |        |        |     |     |         |      |
| 399 |     | 230234 |       | NITRIC ACID WHITENING SOLUTION FOR ALUMINUM                          | CANC             |        |        |     |     |         |      |
| 400 |     | 230235 |       | NITRIC ACID HYDROFLUORIC ACID ETCHING SOLUTION FOR ALUMINUM          | CANC             |        |        |     |     |         |      |
| 401 |     | 230236 |       | CAUSTIC SODA ALUMINUM ETCHING SOLUTION FOR NON AIRCRAFT APPLICATIONS | CANC             |        |        |     |     |         |      |
| 402 |     | 230240 |       | NITRIC CHROMIC HYDROFLUORIC ACID DIP ALUMINUM CLEANING LINE          | CANC             |        |        |     |     |         |      |
| 403 |     | 230241 |       | SULPHURIC ACID ANODIC ETCH SOLUTION                                  | CANC             |        |        |     |     |         |      |
| 404 |     | 230242 |       | HYDROCHLORIC ACID ETCH SOLUTION                                      | CANC             |        |        |     |     |         |      |
| 405 |     | 230250 |       | CAUSTIC SODA STRIPPING SOLUTION                                      | CANC             |        |        |     |     |         |      |



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| 406 |                 | 230251 |              | SILVER & COPPER ANODIC STRIPPING SOLUTION                               | CANC   |                         |              |                   |                  |                               |             |
| 407 |                 | 230267 |              | LORAN BLADE CLEANING SOLUTION FOR ENGINE CLEANING                       | CANC   |                         |              |                   |                  |                               |             |
| 408 |                 | 230268 |              | ALKALINE PERMANGANATE DESCALING BATH FOR ENGINE CLEANING                | CANC   |                         |              |                   |                  |                               |             |
| 409 |                 | 230269 |              | NITRIC HYDROFLUORIC ACID BRIGHT DIP                                     | CANC   |                         |              |                   |                  |                               |             |
| 410 |                 | 230270 |              | ALKALINE EMULSION CLEANER F 1001  | CANC   |                         |              |                   |                  |                               |             |
| 411 |                 | 230271 |              | TURCO 4215 ALKALINE CLEANER M U & BATH MAINTENANCE                      | CANC   |                         |              |                   |                  |                               |             |
| 412 |                 | 230272 |              | ACID ETCH FOR ALUMINUM FOR ADHESIVE BONDING M U & BATH MAINTENANCE      | CANC   |                         |              |                   |                  |                               |             |
| 413 |                 | 230273 |              | SULPHURIC CHROMIC HYDROFLUORIC ACID DIP FOR CLEANING ALUMINUM           | CANC   |                         |              |                   |                  |                               |             |
| 414 |                 | 230274 |              | FIXANT BATH   | CANC   |                         |              |                   |                  |                               |             |
| 415 |                 | 230275 |              | ALKALI BONDER 660   | CANC   |                         |              |                   |                  |                               |             |
| 416 |                 | 230276 |              | DICHROMATE SOLUTION   | CANC   |                         |              |                   |                  |                               |             |
| 417 |                 | 230277 |              | PASSIVATION SOLUTION  | CANC   |                         |              |                   |                  |                               |             |
| 418 |                 | 230280 |              | FUSED SALT BATH FOR BLACK STAINLESS STEEL                               | CANC   |                         |              |                   |                  |                               |             |
| 419 |                 | 230281 |              | CHROMIC ACID DIP  | CANC   |                         |              |                   |                  |                               |             |
| 420 | S               | 231000 | E            | CADMIUM PLATING   | PUBL   | May-18                  | W            |                   | 55               | Mar-69                        |             |
| 421 |                 | 231000 | H            | CADMIUM PLATING   | CANC   | Feb-15                  | E            |                   | 3                | Feb-74                        |             |
| 422 |                 | 231010 | E            | BATCH TREATMENT FOR CYANIDE PLATING WASTES                              | PUBL   | Oct-02                  | C            |                   | 6                | Feb-65                        |             |
| 423 |                 | 231020 | E            | BATCH TREATMENT FOR CHROMIC ACID WASTES                                 | PUBL   | Jul-02                  | C            |                   | 6                | Feb-65                        |             |
| 424 |                 | 231030 | E            | BATCH TREATM'T CHROMIC ACID WASTES CONTAINING FLUORIDES OR HF ACID      | PUBL   | Oct-02                  | B            |                   | 6                | Jun-70                        |             |
| 425 |                 | 231040 | H            | BATCH TREATM'T WASTES CONTAINING CYANIDE FROM HT TREATM'T SALT BATHS    | PUBL   | Feb-74                  | O            |                   | 6                | Feb-74                        |             |
| 426 |                 | 231050 | E            | BATCH TREATM'T PROCEDURE FOR NITRIC ACID SOLUTION CONTAINING FLUORIDES  | PUBL   | Jul-02                  | B            |                   | 6                | Dec-92                        |             |
| 427 |                 | 231050 | H            | BATCH TREATM'T PROCEDURE FOR NITRIC ACID SOLUTION CONTAINING FLUORIDES  | PUBL   | Apr-96                  | B            |                   | 6                | Dec-92                        |             |
| 428 |                 | 231060 | H            | OPERATION & MAINTENANCE OF METAL FINISHING WASTE TREATMENT INSTALLATION | PUBL   | Nov-99                  | O            |                   | 16               | Nov-99                        |             |
| 429 | S               | 231110 | E            | SULFURIC ACID ANODIZING OF ALUMINUM & ALUMINUM ALLOYS                   | PUBL   | Feb-10                  | M            |                   | 31               | Jun-66                        |             |
| 430 |                 | 231110 | H            | SULPHURIC ACID ANODIZING OF ALUMINUM & ALUMINUM ALLOYS                  | CANC   | Feb-15                  | K            |                   | 38               | Jun-73                        |             |
| 431 | S               | 231120 | E            | CHROMIC ACID ANODIZING  | PUBL   | Nov-18                  | Y            |                   | 43               | Mar-69                        |             |
| 432 |                 | 231120 | H            | CHROMIC ACID ANODIZING  | CANC   | Feb-15                  | R            |                   | 49               | Aug-70                        |             |
| 433 | S               | 231130 | E            | HARD ANODIZING OF ALUMINUM AND ALUMINUM ALLOYS                          | PUBL   | Nov-19                  | K            |                   | 27               | May-66                        |             |
| 434 |                 | 231130 | H            | HARD ANODIZING OF ALUMINUM AND ALUMINUM ALLOYS                          | CANC   | Feb-15                  | G            |                   | 25               | Dec-75                        |             |
| 435 | S               | 231140 | E            | FLUOROCARBON IMPREGNATED HARD ANODIC COATINGS                           | PUBL   | Sep-12                  | D            |                   | 17               | Jun-72                        |             |
| 436 |                 | 231140 | H            | FLUOROCARBON IMPREGNATED HARD ANODIC COATINGS                           | CANC   | Feb-15                  | B            |                   | 6                | Dec-73                        |             |
| 437 | S               | 231150 | E            | PHOSPHORIC ACID ANODIZING   | PUBL   | Mar-09                  | A            |                   | 18               | Apr-97                        |             |
| 438 | S               | 231160 | E            | BORIC ACID - SULFURIC ACID ANODIZING                                    | PUBL   | Jan-00                  | O            |                   | 28               | Jan-00                        |             |
| 439 | S               | 231200 | E            | HARD CHROMIUM PLATING   | PUBL   | Nov-19                  | K            |                   | 40               | Mar-65                        |             |
| 440 |                 | 231200 | H            | HARD CHROMIUM PLATING   | CANC   | Feb-15                  | D            |                   | 3                | Jan-72                        |             |
| 441 | S               | 231300 | E            | ELECTROPLATING ON ALUMINUM ALLOYS                                       | PUBL   | Jan-17                  | C            | 1                 | 19               | Nov-71                        |             |
| 442 |                 | 231300 | H            | ELECTROPLATING ON ALUMINUM ALLOYS                                       | CANC   | Feb-15                  | A            |                   | 3                | Jul-75                        |             |
| 443 | S               | 231400 | E            | ELECTRODEPOSITED COATING OF TIN   | PUBL   | May-15                  | O            |                   | 21               | May-15                        |             |
| 444 | S               | 231500 | E            | ANODIZING OF TITANIUM AND TITANIUM ALLOYS                               | PUBL   | Sep-09                  | D            |                   | 20               | Mar-66                        |             |
| 445 | S               | 231600 | E            | SILVER PLATING ON METALS  | PUBL   | May-16                  | B            |                   | 44               | Oct-73                        |             |
| 446 |                 | 231600 | H            | SILVER PLATING ON METALS  | CANC   | Feb-15                  | A            |                   | 3                | Sep-76                        |             |
| 447 | S               | 231700 | E            | COPPER PLATING  | PUBL   | Jan-17                  | D            |                   | 34               | May-65                        |             |
| 448 |                 | 231700 | H            | COPPER PLATING OF FERROUS ALLOYS  | CANC   | Feb-15                  | A            |                   | 3                | Oct-73                        |             |
| 449 |                 | 231701 |              | BRIGHT COPPER PLATING   | CANC   |                         |              |                   |                  |                               |             |
| 450 | S               | 231800 | E            | NICKEL SULFAMATE PLATING  | PUBL   | Jan-17                  | J            |                   | 48               | Jan-72                        |             |



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| 451 |      | 231800 | H     | NICKEL SULFAMATE PLATING   | CANC                     | Feb-15 | B      |     | 3   | Mar-73  |      |
| 452 |      | 231810 | E     | NICKEL ELECTRO FORMING   | IPRE                     |        |        |     |     |         |      |
| 453 | S    | 231900 | E     | PASSIVATION OF CORROSION RESISTANT STEELS                              | PUBL                     | May-16 | P      |     | 22  | Feb-67  |      |
| 454 |      | 231900 | H     | PASSIVATION OF STAINLESS STEELS  | CANC                     | Feb-15 | A      |     | 3   | Oct-73  |      |
| 455 |      | 232000 |       | DECORATIVE CHROMIUM PLATE  | SUPS by PS231200         |        |        |     |     | Dec-03  |      |
| 456 |      | 232200 | E     | ELECTRODEPOSITED COATINGS OF ZINC                                      | IPRE                     |        |        |     |     |         |      |
| 457 | S    | 232300 | E     | BLACKENING OF STAINLESS STEEL ALLOYS                                   | SUPS by PS244100 TYPE II | Jan-13 | C      |     | 3   | Nov-70  |      |
| 458 | S    | 232300 | H     | BLACKENING OF STAINLESS STEEL ALLOYS                                   | CANC                     | Feb-15 | A      |     | 3   | Dec-75  |      |
| 459 |      | 232400 |       | CHROMIUM PLATING OF ALUMINUM AND ALUMINUM ALLOYS                       | CANC                     |        |        |     |     |         |      |
| 460 | S    | 232500 | E     | ELECTROLESS NICKEL PLATING   | PUBL                     | Jul-15 | D      |     | 48  | May-73  |      |
| 461 |      | 232500 | H     | ELECTROLESS NICKEL PLATING   | CANC                     | Feb-15 | A      |     | 3   | Dec-73  |      |
| 462 | S    | 232600 | E     | NICKEL CADMIUM DIFFUSED PLATING  | PUBL                     | Mar-78 | O      |     | 6   | Mar-78  |      |
| 463 |      | 232700 | E     | RHODIUM PLATING OF NICKEL OR SILVER PLATED PARTS                       | CANC                     | Mar-04 | O      |     |     | Sep-73  |      |
| 464 |      | 232800 | E     | SILVER PLATING OF COPPER AND COPPER ALLOYS                             | SUPS by PS231600         |        |        |     |     | Dec-03  |      |
| 465 | S    | 232900 | E     | ELECTRO POLISHING OF FERROUS ALLOYS                                    | PUBL                     | Dec-17 | O      |     | 21  | Dec-17  |      |
| 466 |      | 232910 | E     | ELECTRO POLISHING OF STAINLESS STEEL                                   | IPRE                     |        |        |     |     |         |      |
| 467 | S    | 233000 | E     | BRUSH PLATING  | PUBL                     | Feb-88 | A      | 1   | 12  | Mar-75  |      |
| 468 |      | 233000 | H     | BRUSH PLATING  | CANC                     | Mar-15 | A      |     | 3   | Nov-75  |      |
| 469 | S    | 233001 | E     | LOW HYDROGEN EMBRITTLEMENT BRUSH CADMIUM PLATING                       | PUBL                     | Oct-19 | C      |     | 27  | Mar-75  |      |
| 470 |      | 233009 | E     | TOUCH UP PHOSPHORIC ACID ANODIZING                                     | IPRE                     |        |        |     |     |         |      |
| 471 | S    | 233100 | E     | CHEMICAL CONVERSION COATING ALUMINUM ALLOYS LOW ELECTRICAL RESISTIVITY | PUBL                     | Oct-18 | K      |     | 41  | Mar-74  |      |
| 472 |      | 233100 | H     | CHEMICAL CONVERSION COATING ALUMINUM ALLOYS LOW ELECTR. RESIST.        | CANC                     | Mar-15 | B      |     | 3   | Mar-74  |      |
| 473 | S    | 233200 | E     | CHEMICAL CONVERSION COATINGS FOR ALUMINUM & ALUMINUM ALLOYS            | PUBL                     | Jul-18 | M      |     | 37  | Nov-70  |      |
| 474 |      | 233200 | H     | CHEMICAL CONVERSION COATINGS FOR ALUMINUM & ALUMINUM ALLOYS            | CANC                     | Mar-15 | G      |     | 30  | Jun-71  |      |
| 475 |      | 233201 | E     | CHEMICAL CONVERSION COATING, COLORLESS, FOR ALLUMINUM ALLOYS           | SUPS by PS233100         |        |        |     |     | Mar-09  |      |
| 476 |      | 233201 | H     | CHEMICAL CONVERSION COATING, COLORLESS, FOR ALLUMINUM ALLOYS           | SUPS by PS233100         |        |        |     |     | Mar-09  |      |
| 477 | S    | 233300 | E     | ZINC NICKEL ALLOY PLATING  | PUBL                     | Nov-00 | O      |     | 41  | Nov-00  |      |
| 478 | S    | 233400 | E     | LOW HYDROGEN EMBRITTLEMENT CADMIUM PLATING                             | PUBL                     | Nov-18 | D      |     | 35  | Sep-75  |      |
| 479 |      | 233400 | H     | LOW HYDROGEN EMBRITTLEMENT CADMIUM PLATING                             | CANC                     | Mar-15 | A      |     | 3   | Feb-77  |      |
| 480 |      | 233500 | E     | STRIPPING OF METALLIC COATINGS   | IPRE                     |        |        |     |     |         |      |
| 481 |      | 233600 | E     | LEAD INDIUM PLATING  | IPRE                     |        |        |     |     |         |      |
| 482 | S    | 233700 | E     | COATING OF MAGNESIUM ALLOYS  | PUBL                     | Apr-16 | C      |     | 23  | Jan-09  |      |
| 483 |      | 233800 | E     | CHROMATE TREATMENT OF MAGNESIUM ALLOYS BY BRUSH APPLICATION            | PUBL                     | Feb-88 | O      | 1   | 4   | Jun-78  |      |
| 484 |      | 233800 | H     | CHROMATE TREATMENT OF MAGNESIUM ALLOYS BY BRUSH APPLICATION            | CANC                     | Mar-15 | A      |     | 3   | Jul-78  |      |
| 485 | S    | 233900 | E     | CHEMICAL CONVERSION COATINGS FOR COPPER AND COPPER ALLOYS              | PUBL                     | Feb-12 | B      |     | 22  | May-81  |      |
| 486 |      | 234000 | H     | PREPARING COATED MICROBALLOONS FOR RADOME PRODUCTION                   | PUBL                     | Sep-92 | O      |     | 9   | Sep-92  | LD   |
| 487 |      | 235000 | E     | SOL-GEL CONVERSION COATINGS FOR ALUMINUM AND ALUMINUM ALLOYS           | PUBL                     | Jun-13 | O      |     | 13  | Jun-13  |      |
| 488 |      | 238100 |       | PHOSPHATIZING OF STEEL   | CANC                     |        |        |     |     |         |      |
| 489 | S    | 238110 | E     | PHOSPHATE COATINGS, HEAVY MANGANESE BASE FOR FERROUS METALS            | PUBL                     | Sep-17 | H      |     | 25  | Jun-69  |      |
| 490 |      | 238110 | H     | PHOSPHATE COATINGS, HEAVY MANGANESE BASE FOR FERROUS METALS            | CANC                     | Mar-15 | A      |     | 3   | Jan-76  |      |
| 491 |      | 238120 |       | ZINC PHOSPHATE COATING FOR FERROUS METALS LIGHT COATING                | CANC                     |        |        |     |     |         |      |
| 492 |      | 238130 | E     | PHOSPHATE COATING, HEAVY ZINC BASE FOR FERROUS METALS                  | SUPS by PS238110         |        |        |     |     | Mar-04  |      |
| 493 |      | 238130 | H     | PHOSPHATE COATING, HEAVY ZINC BASE FOR FERROUS METALS                  | SUPS by PS238110         |        |        |     |     | Mar-04  |      |
| 494 |      | 238140 | H     | COLD PHOSPHATIZING SOLUTION, WATERLESS, PAINT BASE                     | PUBL                     | Dec-72 | O      |     | 6   | Dec-72  |      |
| 495 |      |        |       | <b>ORGANIC FINISHING</b>   |                          |        |        |     |     |         |      |



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| 496 |     | 240001 | E     | PAINTING FACILITIES AND THEIR USAGE                                       | PUBL                       | May-04 | O      |     | 43    | May-04  |      |
| 497 |     | 240001 | H     | PAINTING FACILITIES AND THEIR USAGE                                       | PUBL                       | May-04 | O      |     | 47    | May-05  |      |
| 498 |     | 241000 | E     | FINISHING OF MAGNESIUM ALLOY PARTS  | PUBL                       | Oct-72 | A      |     | 14    | Jul-60  |      |
| 499 |     | 241000 | H     | FINISHING OF MAGNESIUM ALLOY PARTS  | CANC                       | Mar-15 | A      |     | 3     | Dec-73  |      |
| 500 |     | 241100 | H     | APPLICATION OF CORICONE 1700  | PUBL                       | Feb-74 | O      |     | 4     | Feb-74  |      |
| 501 |     | 241200 | E     | APPLICATION OF A THERMAL INTUMESCENT (PAINT) SYSTEM                       | PUBL                       | Nov-15 | O      | 1   | 21    | Mar-15  |      |
| 502 |     | 241900 | H     | APPLIC. OF ENAMEL, ALKYD TYPE, AIR DRYING EXTERNAL & INTERNAL SURFACES    | PUBL                       | Apr-74 | O      |     | 8     | Apr-74  |      |
| 503 |     | 242000 |       | EXTERNAL FINISHING OF AIRCRAFT PARTS                                      | CANC                       |        |        |     |       |         |      |
| 504 | S   | 242100 | E     | APPLICATION OF WATERBORNE PAINT FOR AIRCRAFT INTERIORS                    | PUBL                       | Aug-13 | E      |     | 24    | Aug-04  |      |
| 505 | S   | 242200 | E     | APPLICATION OF SYNTHETIC LACQUER  | PUBL                       | Jan-11 | A      |     | 18    | Sep-70  |      |
| 506 |     | 242200 | H     | APPLICATION OF NITRO CELLULOSE  | CANC                       | Mar-15 | O      | 1   | 3     | Sep-70  |      |
| 507 |     | 242300 |       | HOT APPLICATION OF EPOXY COATING FOR AIRCRAFT                             | CANC                       |        |        |     |       |         |      |
| 508 |     | 242400 | E     | APPL OF EROS. RESIST. COAT. & ANTI STATIC EROS. RESIST. COAT.             | SUPS by PS243320 Type I/II |        |        |     |       | Oct-10  |      |
| 509 |     | 242400 | H     | APPL OF EROS. RESIST. COAT. & ANTI STATIC EROS. RESIST. COAT.             | SUPS by PS243320 Type I/II |        |        |     |       | Oct-10  |      |
| 510 |     | 242500 | H     | APPLICATION OF QUICK DRYING HEAT RESISTANT SYNTHETIC ENAMEL FOR AIRCRAFT  | PUBL                       | Feb-72 | O      |     | 6     | Feb-72  |      |
| 511 |     | 242600 |       | EPOXY PAINT ON METAL SURFACES & POLYESTER FIBERGLASS                      | CANC                       |        |        |     |       |         |      |
| 512 |     | 242700 | E     | APPLICATION OF SYNTHETIC, QUICK DRYING, GLOSSY AND FLAT PAINT FOR A/C     | CANC                       | Nov-15 | A      |     | 9     | May-71  |      |
| 513 |     | 242700 | H     | APPLICATION OF SYNTHETIC, QUICK DRYING, GLOSSY AND FLAT PAINT FOR A/C     | CANC                       | Mar-15 | A      |     | 3     | Jun-71  |      |
| 514 |     | 242800 | H     | APPL. OF WHITE ANTI STATIC, RAIN EROSION RESIST. COAT. SYST.              | SUPS by PS243320 Type III  |        |        |     |       | Oct-10  |      |
| 515 |     | 242900 | H     | INSTRUCTIONS FOR PAINTING R.M. 13   | PUBL                       | Dec-70 | A      |     | 2     |         |      |
| 516 |     | 243000 |       | EXTERNAL FINISH OF AIRCRAFT INSTRUMENTS AFTER REPAIR                      | CANC                       |        |        |     |       |         |      |
| 517 |     | 243100 |       | FINISHING OF COMPASSES AFTER REPAIR                                       | CANC                       |        |        |     |       |         |      |
| 518 |     | 243200 |       | FINISHING SCHEME FOR LUMINESCENT PAINTS FOR A/C INSTRUMENTS AFTER REPAIR  | CANC                       |        |        |     |       |         |      |
| 519 |     | 243300 | E     | APPL. OF POLYURETHANE EROSION RESIST. ANTI STATIC COATING                 | SUPS by PS243320 Type II   |        |        |     |       | Sep-10  |      |
| 520 |     | 243300 | H     | APPL. OF POLYURETHANE EROSION RESIST. ANTI STATIC COATING                 | SUPS by PS243320 Type II   |        |        |     |       | Sep-10  |      |
| 521 |     | 243310 | E     | APPL. OF RAIN EROSION RESIST. & ANTI STATIC COAT. FLUORO. BASE            | SUPS by PS243320 Type II   |        |        |     |       | Sep-10  |      |
| 522 | S   | 243320 | E     | APPLICAT'N OF COLOR MATCHED ANTI STATIC RAIN EROSION RESIST. COATING      | PUBL                       | Sep-10 | B      |     | 25    | Jan-93  |      |
| 523 |     | 243330 |       | APPLICAT'N OF ANTI STATIC RAIN EROSION RESIST. COATING TO TZARTZAR RADOME | IPRE                       |        |        |     |       |         | LD   |
| 524 |     | 243400 | H     | APPLICATION OF ELECTROLYTE RESISTANT COATING IN BATTERY CELLS             | PUBL                       | Mar-73 | A      |     | 8     | Apr-69  |      |
| 525 | S   | 243500 | E     | APPLICATION OF EPOXY PRIMER   | PUBL                       | Jun-13 | R      |     | 31    | Jul-69  |      |
| 526 |     | 243500 | H     | APPLICATION OF EPOXY PRIMER   | CANC                       | Mar-15 | L      |     | 31    | Aug-70  |      |
| 527 |     | 243510 | H     | APPLICATION OF PAINT SYSTEM FOR ASTRA A/C SPCL. PTS.(PRIMER TAMAGLASS HB) | PUBL                       | Mar-88 | O      |     | 4     | Mar-88  |      |
| 528 | S   | 243520 | E     | APPLICATION OF EPOXY TOP-COAT   | PUBL                       | Jun-13 | E      |     | 23    | Aug-03  |      |
| 529 | S   | 243530 | E     | APPLIC. OF NON-CHROMATED EPOXY PRIMER FOR A/C EXTER. & GROUND EQUIPMENT   | PUBL                       | Nov-13 | O      |     | 29    | Nov-13  |      |
| 530 |     | 243600 |       | PROTECTIVE FINISHES AND COATINGS FOR COMMODORE JET AIRCRAFT               | SUPS by PS253300           |        |        |     |       |         |      |
| 531 |     | 243650 | E     | APPLICATION OF NON-SLIP PAINT   | IPRE                       |        |        |     |       |         |      |
| 532 |     | 243700 | E     | APPLICATION OF HIGH GLOSS POLYURETHANE PAINT SYSTEM                       | SUPS by PS243701           |        |        |     |       | Nov-06  |      |
| 533 |     | 243700 | H     | APPLICATION OF HIGH GLOSS POLYURETHANE PAINT SYSTEM                       | SUPS by PS243701           |        |        |     |       | Nov-06  |      |
| 534 | S   | 243701 | E     | APPLICATION OF HIGH/SEMI GLOSS, HIGH SOLIDS POLYURETHENE COATING          | PUBL                       | Jun-13 | F      |     | 20    | Jun-80  |      |
| 535 |     | 243701 | H     | APPLICATION OF HIGH GLOSS, HIGH SOLIDS POLYURETHENE COATING               | CANC                       | Mar-15 | D      | 4   | 20    | Dec-75  |      |
| 536 |     | 243702 | E     | APPLICATION OF HIGH SOLID CHEMICAL AGENT RESISTANT COATING (CARC)         | PUBL                       | Feb-12 | O      | 1   | 20    | Aug-11  |      |
| 537 |     | 243709 | E     | APPLICATION OF MAGNA CERMET HIGH ABRASION & EROSION RESISTANT COATING     | IPRE                       |        |        |     |       |         |      |
| 538 |     | 243800 | E     | APPLICATION OF WRINKLE PAINT  | PUBL                       | Jul-85 | A      |     | 4     | Jun-71  |      |
| 539 |     | 243800 | H     | APPLICATION OF WRINKLE PAINT  | CANC                       | Mar-15 | B      |     | 3     | Jun-71  |      |
| 540 | S   | 243900 | E     | APPLICATION OF FLUID RESISTANT EPOXY PRIMER                               | PUBL                       | Dec-18 | N      |     | 34    | May-74  |      |



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| 541 |      | 243900 | H     | APPLICATION OF FLUID RESISTANT EPOXY PAINT SYSTEM                              | CANC             | Mar-15 | G      | 28   | May-74  |      |
| 542 | S    | 243910 | E     | APPLICATION OF FUEL BARRIER COATING  | PUBL             | Jun-95 | A      | 8    | Oct-83  |      |
| 543 | S    | 243920 | E     | APPLICATION OF FLUOROELASTOMER COATING, HYDRAZINE RESISTANT                    | PUBL             | Apr-85 | O      | 4    | Apr-85  |      |
| 544 | S    | 244000 | E     | APPLICATION OF HEAT RESISTANT EPOXY PRIMER                                     | PUBL             | Dec-12 | B      | 26   | Jul-83  |      |
| 545 |      | 244000 | H     | APPLICATION OF HEAT RESISTANT EPOXY PRIMER                                     | CANC             | Apr-15 | A      | 3    | Jul-83  |      |
| 546 | S    | 244100 | E     | BLACK OXIDE COATING  | PUBL             | Jan-13 | C      | 27   | Mar-62  |      |
| 547 |      | 244100 | H     | BLACK OXIDE COATING OF STEEL   | CANC             | Mar-15 | A      | 3    | Jul-72  |      |
| 548 |      | 244200 | E     | APPLICATION OF POLYURETHANE FLEXIBLE, CORROSION INHIBITING PRIMER              | PUBL             | May-98 | O      | 7    | May-98  |      |
| 549 |      | 244300 |       | BLACK OXIDE COATING (ALKALINE CHROMATE)  | SUPS by PS244100 |        |        |      |         |      |
| 550 | S    | 244400 | E     | APPLICATION OF CAMOUFLAGE, HIGH SOLIDS POLYURETHANE COATING                    | PUBL             | Jun-13 | E      | 21   | Apr-75  |      |
| 551 |      | 244400 | H     | APPLICAT'N OF POLYURETHANE CAMOUFLAGE PAINT SYSTEM ON A/C EXTERIOR             | CANC             | Mar-15 | B      | 3    | Sep-75  |      |
| 552 |      | 244500 | E     | APPLICATION OF HEAT RESISTANT URETHANE PRIMER                                  | PUBL             | May-95 | O      | 6    | May-95  |      |
| 553 |      | 244600 | E     | APPLICATION OF CORROSION INHIBITING PRIMER FOR STRUCTURAL BONDING              | PUBL             | May-18 | O      | 18   | May-18  |      |
| 554 |      | 245000 | E     | APPLICATION OF SILK SCREEN COATINGS  | PUBL             | Jan-97 | O      | 1 6  | Aug-96  |      |
| 555 |      | 245100 |       | APPLICATION OF PHENOLIC RESIN VARNISHES  | CANC             |        |        |      |         |      |
| 556 |      | 245200 |       | APPLICATION OF LOW TEMPERATURE STOVING ENAMEL FOR TURBINE & JET ENGINES        | CANC             |        |        |      |         |      |
| 557 |      | 245300 |       | APPLICATION OF HI HEAT RESISTANT STOV. ENAMEL SI BASE AL PIGM. FOR TURB. & JET | CANC             |        |        |      |         |      |
| 558 |      | 245400 |       | APPLICATION OF STOVING PROTECT. VARN., HEAT & SYN. OIL RESISTANT, FOR TURB.    | CANC             |        |        |      |         |      |
| 559 |      | 245500 |       | APPLICATION OF HI HT. RESISTANT AL FINISH BUTYL TITANATE BASE FOR ATAR ENGINE  | CANC             |        |        |      |         |      |
| 560 |      | 245600 | H     | APPLICATION OF HIGH TEMPERATURE RESISTANT CERAMIC COATING                      | PUBL             | Sep-73 | A      | 12   | Jun-72  |      |
| 561 |      | 245610 | H     | APPLICATION OF HIGH TEMPERATURE OXID. & ABRASIVE RESIST. CERAMIC COATING       | PUBL             | Aug-76 | O      | 7    | Aug-76  |      |
| 562 |      | 245620 | E     | LOW (OPTICAL) EMISSIVITY OF PAINT  | IPRE             |        |        |      |         |      |
| 563 |      | 245700 |       | APPLICATION OF LOW TEMP. STOV. HEAT RESISTANT ENAMEL BLACK OR GREY, ETC.       | CANC             |        |        |      |         |      |
| 564 |      | 245800 |       | APPLICATION OF AIR DRY HEAT RESISTANT ENAMEL BLACK OR GREY, ETC.               | CANC             |        |        |      |         |      |
| 565 |      | 245900 |       | APPLICATION OF ENAMEL HEAT RESISTANT AIR DRY ALUMINUM EPOXY BASE               | CANC             |        |        |      |         |      |
| 566 |      | 246000 | H     | APPLICATION OF STOVING ENAMEL  | PUBL             | Jun-72 | O      | 6    | Jun-72  |      |
| 567 |      | 246100 |       | APPLICATION OF PHENOLIC RESIN VARNISH (KEARSLEY)                               | SUPS by PS245100 |        |        |      |         |      |
| 568 |      | 246200 | E     | APPLICATION OF HIGH TEMPERATURE THERMAL LAG COATING                            | PUBL             | Aug-71 | C      | 6    | Jul-69  |      |
| 569 |      | 246200 | H     | APPLICATION OF HIGH TEMPERATURE THERMAL LAG COATING                            | CANC             | Mar-15 | C      | 3    | Jun-75  |      |
| 570 |      | 246300 | E     | APPLICATION OF COCOON COATING  | PUBL             | Oct-72 | A      | 4    | Feb-72  |      |
| 571 |      | 246300 | H     | APPLICATION OF COCOON COATING  | CANC             | Mar-15 | A      | 3    | May-78  |      |
| 572 | S    | 246400 | E     | APPLICATION OF GLYPTAL COATING   | PUBL             | Sep-10 | B      | 14   | Jun-02  |      |
| 573 | S    | 247000 | E     | APPLICATION OF ALKYD BASE ONE COMPONENT PRIMER                                 | PUBL             | Sep-15 | D      | 25   | Jun-69  |      |
| 574 |      | 247000 | H     | APPLICATION OF ZINC CHROMATE PRIMER  | CANC             | Mar-15 | A      | 3    | Feb-78  |      |
| 575 | S    | 247010 | H     | APPLICATION OF ZINC RICH PRIMER  | PUBL             | Feb-72 | O      | 9    | Feb-72  |      |
| 576 |      | 247100 | E     | ELECTRO COATING PRIMARY PAINT  | CANC             | Mar-04 | O      | 1    | Mar-77  |      |
| 577 |      | 247200 |       | APPLICATION OF EPOXY BASE PAINT  | SUPS by PS243520 |        |        |      |         |      |
| 578 | S    | 247300 | E     | APPLICATION OF WASH PRIMER   | PUBL             | Jan-14 | C      | 19   | Mar-69  |      |
| 579 |      | 247300 | H     | APPLICATION OF WASH PRIMER   | CANC             | Mar-15 | B      | 3    | May-71  |      |
| 580 |      | 247400 |       | APPLICATION OF POLYURETHANE PAINT SYSTEM                                       | SUPS by PS243700 |        |        |      |         |      |
| 581 | S    | 247500 | E     | APPLICAT'N OF BUNA N COATING TO INTEGRAL FUEL TANKS BY FILL & DRAIN METHOD     | PUBL             | Apr-81 | A      | 1 6  | Jan-71  |      |
| 582 |      | 247500 | H     | APPLICAT'N OF BUNA N COATING TO INTEGRAL FUEL TANKS BY FILL & DRAIN METHOD     | CANC             | Mar-15 | A      | 3    | Feb-79  |      |
| 583 | S    | 247600 | E     | APPLICATION OF DRY FILM LUBRICANTS   | PUBL             | Mar-18 | G      | 1 23 | Feb-72  |      |
| 584 |      | 247600 | H     | APPLICATION OF DRY FILM LUBRICANTS   | CANC             | Mar-15 | C      | 3    | Jan-73  |      |
| 585 |      | 247620 |       | APPLICATION OF A CORROSION INHIBITING, AIR DRYING DRY FILM LUBRICANT           | CANC             |        |        |      |         |      |



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| 586 |     | 247630 |       | APPLICATION OF DRY FILM LUBRICANT, HEAT CURED                             | CANC  |        |        |     |     |        |      |
| 587 |     | 247640 |       | APPLICATION OF AIR DRYING, DRY FILM LUBRICANT                             | CANC  |        |        |     |     |        |      |
| 588 |     | 247650 |       | AIR DRYING SOLID FILM LUBRICANT, AEROSOL APPLICATION                      | CANC  |        |        |     |     |        |      |
| 589 |     | 247700 |       | APPLICATION OF MOLYKOTE X 106   | CANC  |        |        |     |     |        |      |
| 590 | S   | 247800 | E     | APPLICATION OF COATING, LOW FRICTION, FLUOROCARBON                        | PUBL  | Jun-09 | A      | 1   | 18  | Nov-76 |      |
| 591 |     | 247800 | H     | APPLICATION OF COATING, LOW FRICTION, FLUOROCARBON                        | CANC  | Mar-15 | A      |     | 3   | Jun-78 |      |
| 592 | S   | 247900 | E     | APPLICATION OF ABRASION RESISTANT PAINT (ANTI-CHAFE COATING)              | PUBL  | Mar-14 | D      | 1   | 21  | May-96 |      |
| 593 |     | 247900 | H     | TEFLON URETHANE COATING SYSTEM ANTI CHAFE                                 | CANC  | Mar-15 | A      |     | 3   | May-79 |      |
| 594 | S   | 248000 | E     | APPLICATION OF HIGH TEMPERATURE SOLID FILM LUBRICANT                      | SUPS by PS247600 Class IV                                     | Nov-12 | B      |     | 3   | Feb-72 |      |
| 595 |     | 248100 | E     | PROTECTIVE COATINGS OF TITANIUM & TITANIUM ALLOYS DURING THERMAL PROCESS  | PUBL  | Dec-76 | O      | 1   | 6   | Jun-74 |      |
| 596 |     | 249010 |       | EXTERIOR FINISHING OF FOUGA AIRCRAFT                                      | CANC  |        |        |     |     |        |      |
| 597 |     | 249012 | E     | APPLICATION OF DAY GLO FLUORESCENT FINISH                                 | CANC  |        |        |     |     |        |      |
| 598 |     | 249012 | H     | APPLICATION OF DAY GLO FLUORESCENT FINISH                                 | PUBL  | Feb-74 | A      |     | 11  | Feb-61 |      |
| 599 |     | 249013 |       | APPLICATION OF SCOTCHCAL FLUOR. FILM 3480 FOR MARKING AIRCRAFT            | CANC  | Nov-03 | Odel   |     |     | Jan-62 |      |
| 600 |     | 249014 | H     | APPLICATION OS LUMINESCENT MARKING PAINTS                                 | PUBL  | Mar-73 | O      |     | 6   | Mar-73 |      |
| 601 |     | 249015 | H     | APPLICATION OF CAT L INK PAINT ON METAL SURFACES (SILK SCREEN PRINTING)   | PUBL  | Jun-75 | O      |     | 6   | Jun-75 |      |
| 602 |     | 249016 | E     | APPLICATION OF CAT L INK TO PAINTED PARTS SKYDROL RESISTANT               | PUBL  | Aug-77 | O      |     | 3   | Aug-77 |      |
| 603 |     | 249100 | E     | APPLICATION OF THREE-COMPONENT PAINT SYSTEM FOR MARINE ENVIRONMENT        | PUBL  | Mar-06 | O      |     | 23  | Jul-06 |      |
| 604 | S   | 249101 | E     | SURFACE PREP. OF PLASTIC & COMPOSITE MAT'LS FOR FINAL PROTECTIVE COATINGS | PUBL  | Sep-17 | L      |     | 28  | Jul-72 |      |
| 605 |     | 249101 | H     | SURFACE PREP. OF PLASTIC & COMPOSITE MAT'LS FOR FINAL PROTECTIVE COATINGS | CANC  | Aug-18 | K      |     | 25  | Jul-72 |      |
| 606 | S   | 249102 | E     | APPLICATION OF ANTI STATIC PAINT  | PUBL  | Feb-12 | D      |     | 22  | May-79 |      |
| 607 |     | 249102 | H     | APPLICATION OF ANTI STATIC PAINT  | CANC  | Mar-17 | B      |     | 21  | May-04 |      |
| 608 |     | 249103 | E     | APPLICATION OF SURFACE CONDUCTIVE COATING                                 | PUBL  | Jul-80 | A      |     | 6   | Jan-79 |      |
| 609 |     | 249110 | E     | RE-PAINTING OF FIBERGLASS COVERS FOR ANTENNAS                             | PUBL  | Sep-09 | O      | 1   | 15  | Apr-09 |      |
| 610 |     | 249120 |       | REPAIR PROCEDURES FOR HELICOPTER TAIL ROTOR BLADES CLEANING, ETC.         | CANC  |        |        |     |     |        |      |
| 611 |     | 249131 |       | HEAT & FIRE RESISTANT COATING FOR SMB2                                    | CANC  |        |        |     |     |        |      |
| 612 |     | 249132 |       | APPLICATION OF P 50 PAINTING SYSTEM FOR SMB2                              | CANC  |        |        |     |     |        |      |
| 613 |     | 249133 |       | COATING OF LEADING EDGE & ANTENNA FOR SMB2                                | CANC  |        |        |     |     |        |      |
| 614 |     | 249134 |       | INSTRUCTION FOR PREPARING COCOON SHEETS                                   | CANC  |        |        |     |     |        |      |
| 615 |     | 249135 |       | COATING OF FAIRING FOR SMB2   | CANC  |        |        |     |     |        |      |
| 616 |     | 249140 |       | TREATMENT OF DE ICER BOOTS  | CANC  |        |        |     |     |        |      |
| 617 | S   | 249150 | E     | POLYURETHANE CORROSION PREVENTIVE COATING FOR A/C INTEGRAL FUEL TANKS     | PUBL  | Mar-14 | G      | 3   | 25  | Mar-72 |      |
| 618 |     | 249150 | H     | POLYURETHANE CORROSION PREVENTIVE COATING FOR A/C INTEGRAL FUEL TANKS     | CANC  | Mar-17 | D      |     | 8   | May-69 |      |
| 619 |     | 249151 | H     | HOT PAINT FE.50 SYSTEM HERALD AIRCRAFT [CANC]                             | CANC  | Mar-10 | B      |     | 3   | Apr-69 |      |
| 620 | S   | 249160 | E     | PREPARATION AND PAINTING OF UAV'S   | PUBL  | Sep-96 | E      |     | 10  | Apr-92 |      |
| 621 |     | 249160 | H     | PREPARATION AND PAINTING OF RPV'S   | CANC  | Sep-03 | A      |     | 1   | Apr-92 |      |
| 622 |     |        |       | <b>CORROSION PREVENTION</b>   |   |        |        |     |     |        |      |
| 623 |     | 251000 |       | CORROSION PROTECTION OF DISSIMILAR METALS JOINTS                          | CANC  |        |        |     |     |        |      |
| 624 |     | 252000 | H     | CORROSION REMOVAL & PROTECTION OF AIRCRAFT EXTERIORS & PARTS              | PUBL  | Jan-74 | A      |     | 28  | Jan-67 |      |
| 625 |     | 252100 | H     | PREPARATION FOR PAINTING EXTERIORS OF NEW AIRCRAFT                        | SUPS by PS212000 PS243500 PS243900 PS243701 PS244400 PS249101 | Jun-09 | B      |     | 3   | Jun-75 |      |
| 626 |     | 252200 | E     | DELIVERY OF UNPAINTED AIRCRAFT  | PUBL  | Jul-15 | C      |     | 13  | Jun-98 |      |
| 627 |     | 253100 |       | PROTECTIVE FINISHES FOR AIRCRAFT  | SUPS by PS253310  |        |        |     |     | Mar-04 |      |
| 628 |     | 253110 | E     | PROTECTIVE FINISHES & COATINGS FOR LAVI AIRCRAFT                          | CANC  | Sep-93 |        |     | 1   | Jun-82 |      |
| 629 |     | 253200 | E     | PROTECTIVE FINISHES & COATINGS FOR ARAVA AIRCRAFT                         | PUBL  | Apr-81 | B      | 2   | 20  | Jan-73 |      |
| 630 |     | 253200 | H     | PROTECTIVE FINISHES & COATINGS FOR ARAVA AIRCRAFT                         | CANC  | Oct-18 | D      |     | 3   | Jul-73 |      |



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| 631 |        | 253300 | E         | PROTECTIVE FINISHES & COATINGS FOR WESTWIND A/C (Model 1124)           | SUPS by PS253310 |                   |           |             |            | Mar-04                  |          |
| 632 |        | 253300 | H         | PROTECTIVE FINISHES & COATINGS FOR WESTWIND A/C (Model 1124)           | SUPS by PS253310 |                   |           |             |            | Sep-04                  |          |
| 633 |        | 253310 | E         | PROTECTIVE FINISHES & COATINGS FOR ALL COMMERCIAL AIRCRAFT             | PUBL             | May-15            | B         |             | 220        | Dec-80                  |          |
| 634 |        | 253400 | E         | PROTECTIVE FINISHES AND COATING FOR FOUGA AIRCRAFT                     | IPRE             |                   |           |             |            |                         |          |
| 635 |        | 254000 | E         | APPLICATION OF WATER DISPLACING CORROSION INHIBITING COMPOUNDS         | PUBL             | Apr-05            | B         |             | 10         | Jun-80                  |          |
| 636 |        | 254000 | H         | APPLICATION OF WATER DISPLACING CORROSION INHIBITING COMPOUNDS         | CANC             | Oct-18            | A         |             | 3          | Jun-80                  |          |
| 637 |        | 255000 | E         | APPLICATION OF CHROMATE CORROSION PREVENTIVE MATERIALS                 | PUBL             | Oct-18            | B         |             | 7          | Feb-98                  |          |
| 638 |        | 259100 | E         | REFERENCED PAINT & TOUCH UP SYSTEMS FOR RADOMES                        | IPRE             |                   |           |             |            |                         |          |
| 639 |        | 259110 | H         | APPLICATION OF INTEC 31 COATING ON STEEL PARTS [CANC]                  | CANC             | May-09            | B         |             | 3          | Dec-72                  |          |
| 640 |        | 259200 | E         | TEMPORARY PROTECTIVE COATINGS  | PUBL             | Feb-16            | C         |             | 23         | Oct-95                  |          |
| 641 |        |        |           | <b>INSULATION MATERIALS, APPLICATION OF</b>                            |                  |                   |           |             |            |                         |          |
| 642 |        | 260100 | E         | THERMAL INSULATION OF AIR DUCTS (82 C MAXIMUM)                         | PUBL             | Aug-71            | B         |             | 5          | Jun-70                  |          |
| 643 |        | 260200 | E         | THERMAL INSULATION OF STAINLESS STEEL AIR DUCTS                        | PUBL             | Feb-76            | C         |             | 16         | Jul-70                  |          |
| 644 |        | 260300 | E         | THERMAL AND ACOUSTICAL INSULATION BLANKETS                             | PUBL             | Apr-81            | B         | 2           | 7          | Jan-70                  |          |
| 645 |        | 260400 | E         | WRAPPED THERMAL INSULATION OF DUCTS                                    | PUBL             | Feb-95            | C         |             | 8          | Dec-71                  |          |
| 646 |        | 260400 | H         | WRAPPED THERMAL INSULATION OF DUCTS                                    | PUBL             | Feb-95            | C         |             | 8          | Sep-74                  |          |
| 647 |        | 260600 | E         | INSULATION OF AIR DUCTS WITH FLEXIBLE POLYURETHENE FOAM SHEETS         | IPRE             |                   |           |             |            |                         |          |
| 648 |        |        |           | <b>VACUUM METALLIZING</b>  |                  |                   |           |             |            |                         |          |
| 649 |        | 280100 | H         | COPPER VACUUM PLATING OF LIQUID OXYGEN CONTAINERS                      | PUBL             | Sep-76            | O         |             | 9          | Sep-76                  |          |
| 650 | S      | 280200 | E         | VACUUM DEPOSITION OF CADMIUM ON METALS                                 | PUBL             | Jan-17            | B         | 1           | 26         | Jul-02                  |          |
| 651 |        | 280300 | E         | VACUUM DEPOSITION OF COPPER ON STAINLESS STEEL                         | PUBL             | Dec-80            | O         |             | 9          | Dec-80                  |          |
| 652 |        | 280310 | E         | VACUUM DEPOSITION OF SILVER ON STAINLESS STEEL                         | PUBL             | Oct-84            | O         | 1           | 7          | Jan-83                  |          |
| 653 |        |        |           | <b>SEALING</b>   |                  |                   |           |             |            |                         |          |
| 654 |        | 310100 | E         | SELECTION OF SEALANTS FOR AIRCRAFT                                     | SUPS by PS313100 |                   |           |             |            |                         |          |
| 655 |        | 310100 | H         | SELECTION OF SEALANTS FOR AIRCRAFT                                     | SUPS by PS313100 |                   |           |             |            | Mar-05                  |          |
| 656 |        | 310200 | E         | WEATHER SEALING OF ARAVA AIRCRAFT                                      | CANC             | Aug-05            | O         |             | 1          | Jan-73                  |          |
| 657 |        | 310200 | H         | WEATHER SEALING OF ARAVA AIRCRAFT                                      | CANC             | Nov-05            | O         |             | 1          | Dec-75                  |          |
| 658 |        | 311000 |           | BONDING OF METAL PARTS   | CANC             |                   |           |             |            |                         |          |
| 659 |        | 311100 |           | TESTING OF STRENGTH PROPERTIES OF ADHESIVE FOR BONDING METALS          | CANC             |                   |           |             |            |                         |          |
| 660 |        | 312100 |           | BONDING OF KLEGECELL   | SUPS by PS372100 |                   |           |             |            |                         |          |
| 661 |        | 312500 |           | USE OF GENERAL PURPOSE ADHESIVE FOR NON STRUCTURAL APPLICATIONS        | SUPS by PS370100 |                   |           |             |            |                         |          |
| 662 |        | 312600 |           | BOND OF ALUMINUM WITH REDUX FILM                                       | CANC             |                   |           |             |            |                         |          |
| 663 |        | 313000 |           | PRESSURE SEALING OF STRATOCRUISER AIRCRAFT                             | CANC             |                   |           |             |            |                         |          |
| 664 |        | 313100 | E         | SEALING OF AIRCRAFT, GENERAL   | PUBL             | May-19            | J         | 1           | 41         | Feb-71                  |          |
| 665 |        | 313100 | H         | SEALING OF AIRCRAFT, GENERAL   | CANC             | Apr-15            | D         |             | 39         | Mar-74                  |          |
| 666 |        | 313200 | E         | SEALING OF HONEYCOMB SANDWICH STRUCTURES                               | PUBL             | Apr-89            | A         |             | 9          | Nov-75                  |          |
| 667 |        | 313200 | H         | SEALING OF HONEYCOMB SANDWICH STRUCTURES                               | CANC             | Apr-15            | A         |             | 3          | Mar-76                  |          |
| 668 |        | 314100 | E         | SEALING OF INTEGRAL FUEL TANKS   | PUBL             | Feb-17            | K         | 2           | 22         | Mar-69                  |          |
| 669 |        | 314100 | H         | SEALING OF INTEGRAL FUEL TANKS   | CANC             | Apr-15            | H         |             | 18         | Nov-72                  |          |
| 670 |        | 314200 | H         | SEALING PANELS IN AREAS OF FUEL  | PUBL             | Nov-10            | A         |             | 6          | May-10                  |          |
| 671 |        | 315100 |           | IMPREGNATION OF POROUS NON FERROUS METAL CASTINGS                      | CANC             | Sep-00            | O         |             | 1          | Nov-69                  |          |
| 672 |        | 316100 | E         | APPLICATION OF SKYFLEX SEALANTS  | PUBL             | Feb-99            | O         |             | 22         | Feb-99                  |          |
| 673 |        | 319002 |           | SEALING OF ELECTRICAL PLUGS FOR TAGAR EQUIPMENT                        | CANC             |                   |           |             |            |                         |          |
| 674 |        | 319010 |           | HANDLING & INSTRUCTIONS IN THE USE OF MIL S 8802 HIGH ADHESIVE SEALING | SUPS by PS313100 |                   |           |             |            |                         |          |
| 675 |        | 319011 |           | HANDLING & INSTRUCTIONS IN THE USE OF MIL-S-8784 LOW ADHESIVE SEALING  | SUPS by PS313100 |                   |           |             |            |                         |          |



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| 676 |        | 319012 |           | INSTRUCTIONS IN THE USE OF COATING MATERIAL POLYURETHANE MIL-C-27725        | SUPS by PS249150 |                   |           |             |            |                         |          |
| 677 |        | 319013 |           | HANDLING & INSTRUCTIONS FOR PR-1431   | SUPS by PS313100 |                   |           |             |            |                         |          |
| 678 |        |        |           | <b>REINFORCED PLASTICS</b>  |                  |                   |           |             |            |                         |          |
| 679 |        | 321000 | E         | VISUAL INSPECT. & ACCEPT. CRITERIA OF GLASS & ARAMID LAMINATES & SANDWICHES | PUBL             | Aug-16            | E         | 1           | 11         | Mar-72                  |          |
| 680 |        | 321000 | H         | VISUAL INSPECT. & ACCEPT. CRITERIA OF GLASS & ARAMID LAMINATES & SANDWICHES | CANC             | Apr-15            | D         |             | 8          | Sep-72                  |          |
| 681 |        | 321100 |           | LAMINATES, LOW PRESSURE STRUCTURAL, POLYESTER BASE                          | CANC             | Nov-00            | F         |             | 1          | Apr-61                  |          |
| 682 |        | 321110 |           | SURFACE FINISH REQUIREMENTS FOR GLASS FIBER LAMINATES                       | SUPS by PS322000 |                   |           |             |            |                         |          |
| 683 |        | 321200 | E         | LAMINATES, NON STRUCTURAL, POLYESTER BASE                                   | CANC             | Nov-00            | E         |             | 1          | Oct-61                  |          |
| 684 |        | 321300 | E         | LAMINATES, NON STRUCTURAL, POLYESTER BASE FUEL TANKS                        | IPRE             |                   |           |             |            |                         |          |
| 685 |        | 321400 |           | LAMINATES, LOW PRESSURE GLASS NON STRUCT. EPOXY TYPE BASE ADHESIVES, ETC.   | SUPS by PS322001 |                   |           |             |            |                         |          |
| 686 |        | 321500 | E         | POLYESTER FIRE RESISTANT GLASS FIBER REINFORCED AIR DUCTS                   | CANC             | Nov-00            | B         |             | 1          | Jun-69                  |          |
| 687 |        | 321600 |           | HEAT RESIST. REINFORCED PLASTIC DUCTS                                       | CANC             |                   |           |             |            |                         |          |
| 688 | S      | 321700 | E         | LAMINATED STRUCTURAL PARTS & SANDWICHES, WET LAY-UP RT EPOXY SYSTEMS        | PUBL             | May-15            | L         |             | 26         | Aug-72                  |          |
| 689 |        | 321700 | H         | LAMINATED STRUCTURAL PARTS & SANDWICHES, WET EPOXY SYSTEMS                  | CANC             | Apr-15            | G         |             | 22         | Dec-73                  |          |
| 690 | S      | 321701 | E         | LAMINATED STRUCT. PARTS & SANDWICHES, WET EPOXY SYSTEMS, 80C SERVICE (SPS)  | PUBL             | Feb-12            | J         | 1           | 10         | Aug-72                  |          |
| 691 |        | 321701 | H         | LAMINATED STRUCT. PARTS & SANDWICHES, WET EPOXY SYSTEMS, 80C SERVICE (SPS)  | CANC             | Apr-15            | H         |             | 10         | Apr-74                  |          |
| 692 | S      | 321702 | E         | LAMINATED STRUCT. PARTS & SANDWICHES, WET EPOXY SYSTEMS, 120C SERVICE (SPS) | PUBL             | Sep-12            | C         | 1           | 9          | Oct-72                  |          |
| 693 |        | 321702 | H         | LAMINATED STRUCT. PARTS & SANDWICHES, WET EPOXY SYSTEMS, 120C SERVICE (SPS) | CANC             | Apr-15            | B         |             | 8          | Dec-75                  |          |
| 694 | S      | 321703 | E         | LAM STRUC PTS & SAND, WET LAY UP, LOW VISCOSITY, RT EPOXY SYSTEMS (SPS)     | PUBL             | Jul-12            | H         | 2           | 10         | Dec-90                  |          |
| 695 |        | 321703 | H         | LAM STRUC PTS & SAND, WET LAY UP, LOW VISCOSITY, RT EPOXY SYSTEMS (SPS)     | CANC             | Apr-15            | F         | 1           | 10         | Dec-90                  |          |
| 696 | S      | 321704 | E         | WET LAY-UP EPOXY SYSTEMS FOR REPAIR AND GENERAL APPLICATIONS                | PUBL             | Oct-18            | D         |             | 110        | May-01                  |          |
| 697 | S      | 321704 | H         | WET LAY-UP EPOXY SYSTEMS FOR REPAIR AND GENERAL APPLICATIONS                | CANC             | Apr-15            | C         |             | 10         | May-11                  |          |
| 698 |        | 321720 |           | STRUCTURAL LAMINATES, KEVLAR EPOXY, WET LAY UP (SPS)                        | CANC             |                   |           |             |            |                         |          |
| 699 |        | 321800 |           | LAMINATES, LOW PRESSURE HEAT RESISTANT POLYESTER BASE                       | CANC             |                   |           |             |            |                         |          |
| 700 |        | 321850 | E         | FABRICATION OF BMI LAMINATES  | IPRE             |                   |           |             |            |                         |          |
| 701 |        | 321900 | E         | FABRICATION OF LAMINATES THICK WALLED RADOMES, WET EPOXY SYSTEM             | CANC             | Aug-05            | O         |             | 1          | Nov-72                  |          |
| 702 |        | 321901 | H         | FABRICAT'N OF LAMINATES THICK WALL RADOMES PRE PREG EPOXY SYSTEM HI TEMP.   | PUBL             | Feb-75            | O         |             | 13         | Feb-75                  | LD       |
| 703 | S      | 322000 | E         | STRUCTURAL LAMINATES & SANDWICHES, EPOXY BASE PREPREGS                      | PUBL             | Jul-17            | M         |             | 37         | Aug-72                  |          |
| 704 |        | 322000 | H         | STRUCTURAL LAMINATES & SANDWICHES, EPOXY BASE PREPREGS                      | CANC             | Apr-15            | A         |             | 3          | May-78                  |          |
| 705 | S      | 322001 | E         | LAMINATES & SANDWICHES, GLASS/EPOXY PREPREGS, 130°C CURE (SPS)              | PUBL             | Feb-11            | H         |             | 8          | Aug-72                  |          |
| 706 |        | 322001 | H         | LAMINATES & SANDWICHES, GLASS/EPOXY BASE PREPREGS, 130°C CURE (SPS)         | CANC             | Nov-05            | B         |             | 3          | Feb-74                  |          |
| 707 |        | 322002 |           | STRUCTURAL SANDWICHES, EPOXY BASE PREPREGS HIGH PEEL STRENGTH (SPS)         | SUPS by PS322007 |                   |           |             |            | Sep-00                  |          |
| 708 |        | 322003 | E         | LAMINATED PARTS & SANDWICH., EPOXY BASE PREPREGS, VACUUM BAG PROC (SPS)     | CANC             | Sep-00            | O         | 2           | 1          | May-74                  |          |
| 709 | S      | 322004 | E         | STRUCTURAL LAMINATES, EPOXY BASE PREPREGS, 175°C CURE (SPS)                 | PUBL             | Jun-12            | D         |             | 8          | Jan-76                  |          |
| 710 |        | 322004 | H         | STRUCTURAL LAMINATES, EPOXY BASE PREPREGS, 175°C CURE (SPS)                 | CANC             | Apr-15            | A         |             | 3          | Jun-78                  |          |
| 711 |        | 322005 |           | STRUCTURAL LAMINATES, EPOXY BASE LOW PREPREGS, SCOTCHPLY                    | CANC             |                   |           |             |            |                         |          |
| 712 |        | 322006 |           | STRUCTURAL LAMINATES, EPOXY BASE LOW TACK PREPREGS, 175°C CURE (SPS)        | SUPS by PS322004 |                   |           |             |            | Sep-00                  |          |
| 713 | S      | 322007 | E         | LAMINATES & SANDWICHES TEMP. RESIST., GLASS/EPOXY 130°C CURE (SPS)          | PUBL             | Feb-11            | B         |             | 7          | May-01                  |          |
| 714 | S      | 322010 | E         | LAMINATES & SANDWICHES, ARAMID/EPOXY PREPREGS, 130°C CURE (SPS)             | PUBL             | Sep-12            | E         |             | 8          | Nov-82                  |          |
| 715 | S      | 322010 | H         | LAMINATES & SANDWICHES, ARAMID/EPOXY PREPREGS, 130°C CURE (SPS)             | CANC             | Apr-15            | D         |             | 8          | May-11                  |          |
| 716 |        | 322011 |           | SANDWICH EPOXY BASE PREPREGS, SPECIAL APPLICATIONS                          | SUPS by PS322001 |                   |           |             |            |                         |          |
| 717 | S      | 322012 | E         | LAMINATES & SANDWICHES, ARAMID/EPOXY PREPREGS, 175°C CURE (SPS)             | PUBL             | Sep-12            | C         |             | 8          | Oct-84                  |          |
| 718 |        | 322020 |           | STRUCTURAL LAMINATES & SANDWICH STRUCTURAL KEVLAR/EPOXY PREPREGS            | SUPS by PS322010 |                   |           |             |            |                         |          |
| 719 |        | 322021 |           | STRUCTURAL LAMINATES & SANDWICH STRUCTURAL KEVLAR/EPOXY PREPREGS (SPS)      | SUPS by PS322010 |                   |           |             |            |                         |          |
| 720 |        | 322100 |           | APPLICATION OF PLASTIC PROTECTIVE COATING PLASTICOL                         | CANC             |                   |           |             |            |                         |          |



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| 721 |      | 322200 | E     | IMPACT RESISTANT PROTECTIVE COVERS   | CANC                            | Jul-00 |        |     |     | Jan-72  |      |
| 722 |      | 322300 |       | FABRICATON OF MULTILAYER HONEYCOMB STRUCTURES                                | IPRE                            |        |        |     |     |         |      |
| 723 |      | 322301 |       | MATCHED DIE MOULDING KEVLAR/EPOXY 175°C CURE                                 | CANC                            |        |        |     |     |         |      |
| 724 |      | 322302 |       | MATCHED DIE MOULDINGS KEVLAR/EPOXY PREPREGS (SPS)                            | CANC                            |        |        |     |     |         |      |
| 725 |      | 322333 |       | MATCHED DIE MOULDINGS OF STRUCTURAL LAMINATED PARTS                          | CANC                            |        |        |     |     |         |      |
| 726 |      | 322400 |       | LAMINATES, NON STRUCTURAL POLYESTER BASE PREPREGS                            | CANC                            |        |        |     |     |         |      |
| 727 |      | 322500 | E     | RADOME FABRICATION, LIGHT WEIGHT CONSTRUCTION, FIGHTER AIRCRAFT              | IPRE                            |        |        |     |     |         |      |
| 728 | S    | 323000 | E     | MANUF. OF FIBER REINFORC. THERMOSET. RESIN PTS BY RESIN TRANSFER MOLD(RTM)   | PUBL                            | May-18 | H      | 1   | 27  | Mar-94  |      |
| 729 | S    | 323001 | E     | RTM MANUF. USING ELEVATED TEMP. CURE AMINE HARDENED EPOXY RESINS             | PUBL                            | Aug-17 | B      |     | 6   | Mar-96  |      |
| 730 | S    | 323002 | E     | RTM MANUF. USING ELEV. TEMP. CURE SINGLE COMPON. BISMALIMIDE (BMI) RESINS    | PUBL                            | Aug-17 | C      |     | 6   | Oct-98  |      |
| 731 | S    | 323003 | E     | RTM MANUF. USING ELEV. TEMP. CURE AMINE HARDENED POLYFUNCT. EPOXY RESINS     | CANC                            | Jul-17 | A      |     | 5   | Aug-01  |      |
| 732 | S    | 323004 | E     | RTM MANUF. USING LOW VISCOSITY ELEV TEMP CURE AMINE HARDENED EPOXY RESINS    | PUBL                            | Aug-17 | D      |     | 6   | Nov-07  |      |
| 733 | S    | 323005 | E     | RTM MANUF. USING ELEVATED TEMP CURE SINGLE COMPONENT EPOXY RESINS            | PUBL                            | Aug-17 | B      |     | 7   | Jun-15  |      |
| 734 | S    | 323006 | E     | RTM MANUF. USING LOW TEMP CURE AMINE HARDENED EPOXY RESINS                   | PUBL                            | Jan-17 | A      |     | 7   | May-17  |      |
| 735 |      | 323010 |       | MANUFACTURING PROCESS OF ACRYLIC PARTS                                       | SUPS by PS340100                |        |        |     |     |         |      |
| 736 |      | 323020 |       | REPAIR AND MAINTENANCE OF ACRYLIC PARTS                                      | SUPS by PS340120                |        |        |     |     |         |      |
| 737 |      | 323030 |       | STRETCH ACRYLIC  | SUPS by PS340130                |        |        |     |     |         |      |
| 738 | S    | 323100 | E     | MANUF. OF FIBER REINFORCED THERMOSETT. RESIN PARTS BY LIQUID RESIN INFUSION  | PUBL                            | Apr-17 | C      |     | 26  | Dec-02  |      |
| 739 | S    | 323101 | E     | LIQUID RESIN INFUSED STRUCT. PARTS & SANDWICHES, EPOXY SYSTEM 80C SERVICE    | PUBL                            | Jun-07 | A      |     | 7   | May-04  |      |
| 740 | S    | 323102 | E     | LIQUID RESIN INFUSED STRUCT. PARTS & SANDWICHES, HIGH TEMP.EPOXY SYSTEMS     | PUBL                            | Mar-12 | B      |     | 8   | Aug-04  |      |
| 741 |      | 323110 |       | REPAIR OF HONEYCOMB STRUCTURES   | SUPS by PS321701 or by PS321704 |        |        |     |     |         |      |
| 742 |      | 323200 | E     | MACHINING, HANDLING & STORAGE OF HONEYCOMB MATERIAL                          | PUBL                            | Mar-09 | B      |     | 12  | Aug-71  |      |
| 743 |      | 323200 | H     | MACHINING, HANDLING & STORAGE OF HONEYCOMB MATERIAL                          | CANC                            | May-15 | A      |     | 7   | Mar-72  |      |
| 744 |      | 323300 |       | HANDLING OF ALUMINUM HONEYCOMB CORES FOR SANDWICH CONSTRUCTION               | SUPS by PS323200                |        |        |     |     |         |      |
| 745 | S    | 324000 | E     | FABRICATION OF CARBON/EPOXY LAMINATED PARTS                                  | PUBL                            | Jul-17 | K      |     | 31  | Jun-84  |      |
| 746 |      | 324000 | H     | FABRICATION OF CARBON/EPOXY LAMINATED PARTS                                  | CANC                            | May-15 | F      | 2   | 25  | Jan-05  |      |
| 747 | S    | 324001 | E     | FABR. OF LAMINATED PARTS FROM 177°C CURING CARBON/EPOXY PREPREGS (SPS) (OLD) | INAC                            | Nov-19 | G      |     | 8   | Jun-84  |      |
| 748 | S    | 324002 | E     | FABR. OF LAMIN. PARTS FROM 177°C CURED CA/EPOXY FABRIC PREPREGS (SPS) (OLD)  | INAC                            | Nov-19 | F      |     | 10  | Jul-87  |      |
| 749 | S    | 324003 | E     | FABR. OF C & L CHANNELS FROM 177°C CURING CARBON EPOXY PREPREGS (SPS)        | INAC                            | Oct-18 | E      |     | 14  | Oct-87  |      |
| 750 | S    | 324004 | E     | FABR. OF INTEGR. STIFFEN. DETAILS FROM 177°C CURING CARB/EP PREPREGS (SPS)   | INAC                            | Oct-18 | E      |     | 11  | Oct-86  |      |
| 751 | S    | 324005 | E     | SHRINK TAPE FABRICATION OF 177°C CURING LAMINATED PARTS (SPS)                | INAC                            | Oct-18 | B      |     | 7   | Sep-89  |      |
| 752 | S    | 324006 | E     | FABR. OF 177°C CURING LAMIN. PTS FROM INTERMED. MODULUS UNIDIR. CA/EP TAPES  | INAC                            | Oct-18 | A      |     | 7   | Mar-93  |      |
| 753 | S    | 324007 | E     | FABR. OF PRE-CURED INTERMEDIATE MODULUS CARBON/EPOXY PARTS, 180C CURE (OLD)  | INAC                            | Nov-19 | B      |     | 6   | Jul-06  |      |
| 754 |      | 324100 |       | FABRICATION OF CONTOURED ADVANCED COMPOSITE PARTS                            | CANC                            |        |        |     |     |         |      |
| 755 |      | 324101 |       | FABRICATION OF CARBON/EPOXY C CHANNELS                                       | SUPS by PS324003                |        |        |     |     |         |      |
| 756 | S    | 324200 | E     | MANUFACTURE OF CO CURED CARBON/EPOXY & HYBRID PARTS                          | PUBL                            | May-18 | L      |     | 40  | May-86  |      |
| 757 | S    | 324201 | E     | FABRICATION OF CO CURED CARBON/EPOXY & HYBRID PARTS, 177°C CURE (SPS)        | PUBL                            | Nov-13 | E      | 1   | 8   | Mar-86  |      |
| 758 | S    | 324202 | E     | FABRICATION OF CO CURED CARBON/EPOXY & HYBRID PARTS 130°C CURE (SPS)         | PUBL                            | Mar-14 | G      | 1   | 9   | Jul-87  |      |
| 759 | S    | 324203 | E     | FABRIC. OF TEMPERATURE RESISTANT CARBON/EPOXY PARTS, 135°C CURE (SPS)        | PUBL                            | Dec-14 | H      |     | 8   | Dec-96  |      |
| 760 | S    | 324204 | E     | FABRIC. OF CO-CURED, CARBON/HI FLOW EPOXY, 135°C VACUUM BAG PROCESS. (SPS)   | PUBL                            | Oct-11 | A      |     | 6   | Oct-98  |      |
| 761 | S    | 324205 | E     | FABRIC. OF HYBRID/EPOXY PARTS, 135°C VACUUM CURE (SPS)                       | PUBL                            | Feb-17 | O      | 3   | 11  | Jul-14  |      |
| 762 | S    | 324206 | E     | FABRIC. OF INTERMEDIATE MODULUS UNIDIRECT. CARBON/EPOXY PARTS, 135°C CURE    | PUBL                            | Jun-16 | A      | 1   | 10  | Feb-14  |      |
| 763 | S    | 324207 | E     | FABRIC. OF CO-CURED CARBON/EPOXY AND HYBRID PARTS, 180°C VACUUM CURE         | IPRE                            |        |        |     |     |         |      |
| 764 | S    | 324300 | E     | FABRIC. OF LAMINATES & SANDWICHES FROM CYANATE ESTER/GLASS PREPREGS          | PUBL                            | Jun-18 | A      |     | 30  | Mar-17  |      |
| 765 |      | 324500 | E     | SIKORSKY COMPOSITE COMPONENTS, GENERAL PROCESS SPECIFICATION FOR             | PUBL                            | Aug-11 | O      | 1   | 115 | Sep-03  |      |



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| 766 |      | 325000 |       | PHENOLIC LAMINATES  | SUPS by PS325200                |        |        |     |     |         |      |
| 767 |      | 325100 | E     | MOULDING OF ABLATION HEAT SHIELD PARTS, ANTENNA COVERS                    | PUBL                            | Feb-82 | A      |     | 11  | Jul-77  | LD   |
| 768 | S    | 325200 | E     | STRUCTURAL LAMINATES & SANDWICHES PHENOLIC/GLASS BASE PREPREGS            | PUBL                            | Jul-17 | D      |     | 28  | Feb-00  |      |
| 769 |      | 325200 | H     | STRUCTURAL LAMINATES & SANDWICHES PHENOLIC/GLASS BASE PREPREGS            | CANC                            | May-15 | B      |     | 25  | Apr-11  |      |
| 770 | S    | 325300 | E     | STRUCTURAL COMPOSITE PARTS UP TO 180°C SERVICE TEMPERATURE                | PUBL                            | Jul-17 | B      |     | 35  | Aug-04  |      |
| 771 |      | 326000 | E     | APPLICATION OF EPOXY FILLING/POTTING COMPOUNDS                            | PUBL                            | Jun-12 | G      | 1   | 11  | Jun-73  |      |
| 772 |      | 326000 | H     | APPLICATION OF EPOXY MICROBALLOONS FILLING/POTTING COMPOUNDS              | CANC                            | Nov-05 | A      |     | 3   | Dec-75  |      |
| 773 |      | 326001 |       | FLOOR INSERTS FOR ARAVA   | CANC                            |        |        |     |     |         |      |
| 774 |      | 327001 | E     | DRILLING & COUNTERSINKING OF GFR PLASTICS                                 | SUPS by PS327002                |        |        |     |     |         |      |
| 775 |      | 327002 | E     | DRILL. & MACHIN. OF CARBON AND GLASS FIBER THERMOSETTING RESIN COMPOSITES | PUBL                            | Mar-01 | D      |     | 10  | Sep-82  |      |
| 776 |      | 327003 | E     | MACHINING OF KEVLAR COMPOSITES  | INAC                            | Oct-18 | B      |     | 14  | May-82  |      |
| 777 |      | 328010 | E     | QUALIFIC. OF PERSONNEL FOR FABR.OF COMPOSITE LAMINATED STRUCT. & ASSYS    | PUBL                            | Mar-12 | A      |     | 12  | May-85  |      |
| 778 |      |        |       | <b>REINFORCED PLASTICS - MANUFACTURING PROCEDURES</b>                     |                                 |        |        |     |     |         |      |
| 779 |      | 329001 |       | MANUFACTURING OF LS10 EPOXY LAMINATING SURFACE COATING MIXTURE            | CANC                            |        |        |     |     |         |      |
| 780 |      | 329010 | E     | CANARD COMPOSITE MANUFACTURING PROCEDURE                                  | CANC                            | Jul-00 |        |     |     |         |      |
| 781 |      | 329011 |       | FIELD REP. FIBERGLASS REINFORCED PLASTICS, ETC.                           | SUPS by PS321704                |        |        |     |     |         |      |
| 782 |      | 329020 |       | FLOORING OF ARAVA WITH FIBERGLASS EPOXY LAMINATES                         | CANC                            |        |        |     |     |         |      |
| 783 |      | 329030 | E     | ACCEPTANCE SPECIFICATION, FUEL CELL, BLADDER TYPE                         | PUBL                            | Dec-86 | O      |     | 13  | Dec-86  |      |
| 784 | S    | 329040 | E     | MANUFACTURE OF PREFORMS BY STITCHING                                      | PUBL                            | Aug-07 | A      |     | 10  | Aug-04  |      |
| 785 |      |        |       | <b>PLASTIC MOLDING</b>  |                                 |        |        |     |     |         |      |
| 786 |      | 330100 |       | APPLICATION OF RIGID POLYURETHANE FOAM                                    | SUPS by PS330200 or by PS330300 |        |        |     |     |         |      |
| 787 |      | 330200 | E     | APPLICATION OF RIGID POLYURETHANE FOAM TO AIR INTAKES                     | PUBL                            | Dec-76 | D      | 1   | 9   | Jan-71  |      |
| 788 |      | 330200 | H     | APPLICATION OF RIGID POLYURETHANE FOAM TO AIR INTAKES                     | CANC                            | May-15 | C      |     | 3   | Feb-72  |      |
| 789 |      | 330300 | E     | RIGID URETHANE FOAM IN PLACE APPLICATIONS                                 | PUBL                            | Apr-81 | A      | 2   | 15  | Feb-70  |      |
| 790 |      | 330300 | H     | RIGID URETHANE FOAM IN PLACE APPLICATIONS                                 | CANC                            | May-15 | A      |     | 3   | Feb-72  |      |
| 791 |      | 330400 |       | MANUFACTURE & APPLICATION OF POLYURETHANE FOAM AIR DUCTS                  | SUPS by PS330200 or by PS330300 |        |        |     |     |         |      |
| 792 |      | 330500 | E     | MANUFAC. OF PARTS FROM CHOPPED CARB. FIBERS & 2 COMPO. EPOXY RESINS       | PUBL                            | May-87 | O      |     | 3   | May-87  |      |
| 793 |      | 330600 | E     | MANUFACTURE OF POLYSTYRENE FOAM DETAILS FOR USE IN SANDWICH CONSTRUCT.    | PUBL                            | Jun-93 | A      |     | 5   | Jun-91  |      |
| 794 |      | 330700 | E     | HANDLING AND PROCESSING POLYMETACRYLIMIDE FOAM                            | PUBL                            | Sep-14 | B      |     | 10  | Oct-04  |      |
| 795 |      | 330710 | E     | INJECTION MOLDING OF POLYAMIDE (NYLON)                                    | IPRE                            |        |        |     |     |         |      |
| 796 |      | 330800 | E     | HANDLING AND PROCESSING OF PVC STRUCTURAL FOAM                            | PUBL                            | Oct-10 | O      |     | 9   | Oct-10  |      |
| 797 |      |        |       | <b>THERMO PLASTICS, PROCESSING</b>  |                                 |        |        |     |     |         |      |
| 798 |      | 340100 | E     | MANUFACTURING PROCEDURE FOR ACRYLIC AIRCRAFT PARTS                        | PUBL                            | May-01 | A      | 3   | 23  | Nov-71  |      |
| 799 |      | 340100 | H     | MANUFACTURING PROCEDURE FOR ACRYLIC AIRCRAFT PARTS                        | CANC                            | May-15 | A      |     | 3   | Apr-79  |      |
| 800 |      | 340110 | E     | DRILLING HOLES IN ACRYLICS  | PUBL                            | Jun-05 | C      |     | 8   | Nov-71  |      |
| 801 |      | 340110 | H     | DRILLING HOLES IN ACRYLICS  | CANC                            | May-15 | O      |     | 7   | Jan-82  |      |
| 802 |      | 340120 | E     | REPAIR AND MAINTENANCE OF TRANSPARENT ACRYLICS                            | PUBL                            | Nov-76 | O      | 1   | 17  | May-73  |      |
| 803 |      | 340120 | H     | REPAIR AND MAINTENANCE OF TRANSPARENT ACRYLICS                            | CANC                            | May-15 | A      |     | 3   | Dec-75  |      |
| 804 |      | 340130 | E     | HEAT TREATMENT & ANNEALING OF ACRYLIC THERMOPLASTIC                       | PUBL                            | Oct-72 | A      |     | 9   | Nov-71  |      |
| 805 |      | 340130 | H     | HEAT TREATMENT & ANNEALING OF ACRYLIC THERMOPLASTIC                       | PUBL                            | Oct-81 | O      |     | 8   | Oct-81  |      |
| 806 |      | 340140 | E     | FORMING OF ACRYLICS   | PUBL                            | Sep-11 | B      |     | 28  | Nov-71  |      |
| 807 |      | 340150 | E     | CEMENTING OF ACRYLICS   | PUBL                            | Feb-87 | A      | 2   | 15  | Oct-72  |      |
| 808 |      | 340150 | H     | CEMENTING OF ACRYLICS   | CANC                            | May-15 | O      |     | 15  | Mar-82  |      |
| 809 |      | 340160 | E     | METHODS FOR DETECTING DEFECTS IN ACRYLIC SHEETS & PARTS                   | PUBL                            | Oct-72 | A      |     | 9   | Nov-71  |      |
| 810 |      | 340160 | H     | METHODS FOR DETECTING DEFECTS IN ACRYLIC SHEETS & PARTS                   | CANC                            | May-15 | A      |     | 3   | Jul-72  |      |



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| 811 |                 | 340200 |              | MANUFACTURING PROCEDURE FOR ALLYL NAV. LAMPS                         | CANC             |                         |              |                   |                  |                               |             |
| 812 |                 | 340310 | E            | THERMOPLASTIC SHEET VACUUM FORMING & PROCESSING (EXCLUDING ACRYLICS) | INAC             | Oct-18                  | B            |                   | 25               | Jul-84                        |             |
| 813 |                 | 340310 | H            | THERMOPLASTIC SHEET VACUUM FORMING & PROCESSING (EXCLUDING ACRYLICS) | PUBL             | May-95                  | A            |                   | 23               | Jul-84                        |             |
| 814 |                 | 341000 |              | POLYCARBONATE SHEET FABRICATION & BONDING OF PARTS                   | CANC             |                         |              |                   |                  |                               |             |
| 815 |                 | 341100 | E            | HEAT SHRINKABLE SLEEVING (TUBING)                                    | PUBL             | Nov-72                  | O            |                   | 9                | Nov-72                        |             |
| 816 |                 | 341200 | E            | FABRICATION OF PLASTIC TUBING  | PUBL             | Apr-89                  | O            |                   | 9                | Apr-89                        |             |
| 817 |                 |        |              | <b>PLASTIC COATING AND POTTING</b>                                   |                  |                         |              |                   |                  |                               |             |
| 818 |                 | 350100 | E            | SILICONE RUBBER RTV 630 COATINGS                                     | PUBL             | Aug-71                  | A            |                   | 5                | May-71                        |             |
| 819 |                 | 350100 | H            | SILICONE RUBBER RTV 630 COATINGS                                     | CANC             | May-15                  | A            |                   | 3                | Jan-72                        |             |
| 820 |                 | 350200 | E            | APPLICATION OF SMOOTHING & FILLING COMPOUNDS                         | PUBL             | Sep-12                  | E            | 1                 | 8                | Nov-69                        |             |
| 821 |                 | 350200 | H            | APPLICATION OF SMOOTHING & FILLING COMPOUNDS                         | CANC             | May-15                  | E            |                   | 8                | Sep-11                        |             |
| 822 |                 | 350210 | E            | LIQUID SHIMMING  | PUBL             | Aug-18                  | F            |                   | 9                | Jun-82                        |             |
| 823 |                 | 350210 | H            | LIQUID SHIMMING  | CANC             | May-15                  | C            |                   | 12               | Jun-82                        |             |
| 824 |                 | 350300 |              | RILSAN (NYLON 11) COATING FLUIDIZED BED COATING METHOD               | PUBL             | Jul-09                  | B            | 3                 | 11               | Apr-70                        |             |
| 825 |                 | 350400 | H            | ELECTROSTATIC EPOXY RESIN POWDER COATING                             | PUBL             | Jul-71                  | O            |                   | 3                | Jul-71                        |             |
| 826 |                 | 350600 |              | SPACER COMPOUND FOR ASSEMBLY JIGS                                    | CANC             | Jul-00                  |              |                   |                  | May-73                        |             |
| 827 |                 | 353000 | E            | COATING FOR FLOORING AND WALKWAY                                     | PUBL             | Nov-72                  | A            |                   | 8                | Dec-71                        |             |
| 828 |                 | 353000 | H            | COATING FOR FLOORING AND WALKWAY                                     | CANC             | May-15                  | A            |                   | 3                | Jan-73                        |             |
| 829 |                 |        |              | <b>ADHESIVE BONDING</b>  |                  |                         |              |                   |                  |                               |             |
| 830 |                 | 370100 | E            | BONDING WITH RUBBER BASED SOLVENT EVAPORATIVE ADHESIVES              | PUBL             | Jul-03                  | C            | 1                 | 8                | Aug-66                        |             |
| 831 |                 | 370100 | H            | BONDING WITH RUBBER BASED SOLVENT EVAPORATIVE ADHESIVES              | CANC             | Aug-15                  | O            | 1                 | 7                | Jun-72                        |             |
| 832 |                 | 370200 | E            | COLD CURE EPOXY BONDING  | PUBL             | Nov-16                  | H            | 3                 | 17               | Sep-69                        |             |
| 833 |                 | 370200 | H            | COLD CURE EPOXY BONDING  | CANC             | Aug-15                  | E            | 1                 | 16               | Aug-70                        |             |
| 834 | S               | 370210 | E            | SEMI STRUCT. BONDING WITH 2 PART RT CURING EPOXY ADHESIVES           | INAC             | Oct-18                  | A            |                   | 13               | Mar-83                        |             |
| 835 |                 | 370220 | E            | MANUF. OF FURNITURE OR FURNISHINGS USING CUT-FOLD BONDING TECHNIQUE  | PUBL             | Jun-12                  | A            |                   | 8                | Oct-02                        |             |
| 836 | S               | 370230 | E            | STRUCTURAL BONDING WITH 2 PART RT CURING EPOXY ADHESIVES             | IPRE             |                         |              |                   |                  |                               |             |
| 837 |                 | 370300 | E            | BONDING WITH SILICONE AND FLUOROSILICONE RUBBER ADHESIVES            | PUBL             | Nov-15                  | D            | 1                 | 12               | May-70                        |             |
| 838 |                 | 370300 | H            | BONDING WITH SILICONE AND FLUOROSILICONE RUBBER ADHESIVES            | CANC             | Aug-15                  | A            |                   | 3                | Mar-78                        |             |
| 839 |                 | 370301 | E            | BONDING AIRCRAFT ESCAPE SYSTEM WITH SILICONE BASED ADHESIVES         | CANC             | Jul-00                  |              |                   |                  |                               |             |
| 840 |                 | 370400 | E            | BONDING OF FLUOROCARBON ELASTOMERS                                   | PUBL             | Dec-75                  | A            | 1                 | 5                | Jul-70                        |             |
| 841 |                 | 370400 | H            | BONDING OF FLUOROCARBON ELASTOMERS                                   | CANC             | Aug-15                  | B            |                   | 3                | Feb-74                        |             |
| 842 |                 | 370500 | E            | BONDING WITH TWO PART POLYSULFIDE ADHESIVES                          | SUPS by PS313100 |                         |              |                   |                  | Aug-05                        |             |
| 843 |                 | 370500 | H            | BONDING WITH TWO PART POLYSULFIDE ADHESIVES                          | CANC             | Aug-15                  | A            |                   | 3                | Mar-72                        |             |
| 844 |                 | 370510 | E            | BONDING OF MYLAR AND NYLON   | PUBL             | Feb-74                  | O            |                   | 5                | Feb-74                        |             |
| 845 |                 | 370510 | H            | BONDING OF MYLAR AND NYLON   | CANC             | Aug-15                  | A            |                   | 3                | Oct-74                        |             |
| 846 |                 | 372100 |              | BONDING OF KLEGECELL   | SUPS by PS370200 |                         |              |                   |                  |                               |             |
| 847 |                 | 372200 |              | POLYCAR. SHEET FABRICATION & BONDING OF PARTS                        | CANC             |                         |              |                   |                  |                               |             |
| 848 |                 | 372300 |              | BONDING OF MARBOR ENG. COMP. TO ROTOR, ETC.                          | CANC             |                         |              |                   |                  |                               |             |
| 849 |                 | 372400 | E            | ADHESIVE BONDING OF DE ICER BOOTS                                    | PUBL             | Jul-04                  | G            |                   | 21               | Jun-69                        |             |
| 850 |                 | 372400 | H            | ADHESIVE BONDING OF DE ICER BOOTS                                    | PUBL             | Jul-04                  | G            |                   | 21               | Feb-74                        |             |
| 851 |                 | 372410 | E            | ADHESIVE BONDING OF SILVER PNEUMATIC DE ICER BOOTS                   | PUBL             | Jun-07                  | A            | 1                 | 26               | Apr-05                        |             |
| 852 |                 | 372420 | E            | MOUNTING OF PNEUMATIC "FASTBOOT" GREY DE-ICER                        | PUBL             | Oct-07                  | A            |                   | 22               | Sep-07                        |             |
| 853 |                 | 372430 | E            | ADHESIVE BONDING OF STANDARD SILVER URETHANE PNEUMATIC DE-ICER BOOT  | PUBL             | Dec-09                  | A            | 1                 | 29               | Mar-08                        |             |
| 854 |                 | 372430 | H            | ADHESIVE BONDING OF STANDARD SILVER URETHANE PNEUMATIC DE-ICER BOOT  | PUBL             | Dec-09                  | A            | 1                 | 29               | Feb-09                        |             |
| 855 |                 | 372500 | E            | BONDING OF ANTI EROSION BOOTS ON RADOME NOSE                         | PUBL             | Aug-83                  | O            |                   | 4                | Aug-83                        |             |



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| 856 |                 | 372600 | E            | BONDING OF SCOTCHCAL  | SUPS by PS500200 TYPE D OR E | Nov-13                  | C            |                   | 3                | Mar-70                        |             |
| 857 |                 | 372700 |              | LAMINATING OF DECORATIVE FILMS TO REINFORCED PLASTICS                     | CANC                         |                         |              |                   |                  |                               |             |
| 858 |                 | 372800 | E            | SURFACE PREPARATION OF TEFLON FOR ADHESIVE BONDING                        | PUBL                         | Jun-75                  | A            | 1                 | 6                | Oct-72                        |             |
| 859 |                 | 372800 | H            | SURFACE PREPARATION OF TEFLON FOR ADHESIVE BONDING                        | CANC                         | Aug-15                  | B            |                   | 3                | Feb-72                        |             |
| 860 |                 | 373100 | E            | APPLICATION OF LOCTITE  | PUBL                         | Jun-05                  | C            |                   | 7                | Jul-70                        |             |
| 861 |                 | 373100 | H            | APPLICATION OF LOCTITE  | CANC                         | Aug-15                  | A            |                   | 3                | Jan-72                        |             |
| 862 |                 | 373200 | E            | APPLICATION OF REACTIVE ACRYLIC ADHESIVE                                  | PUBL                         | Feb-07                  | A            |                   | 12               | Apr-97                        |             |
| 863 |                 | 373300 | E            | NON-STRUCTURAL BONDING WITH THERMOPLASTIC FILM                            | PUBL                         | Mar-06                  | O            |                   | 14               | Mar-06                        |             |
| 864 |                 | 374100 |              | SELECTION OF ADHESIVES FOR MILITARY AIRCRAFT                              | CANC                         | Jul-00                  |              |                   |                  | Sep-70                        |             |
| 865 | S               | 374200 | E            | STRUCTURAL ADHESIVE BONDING   | PUBL                         | Nov-16                  | G            | 2                 | 44               | Jul-72                        |             |
| 866 |                 | 374200 | H            | STRUCTURAL ADHESIVE BONDING   | CANC                         | Aug-15                  | F            | 1                 | 47               | Feb-76                        |             |
| 867 |                 | 374201 |              | STRUCT. ADHES. BONDING OF METAL PARTS & SANDWICHES, ADHESIVES TY 1,GR 1&2 | SUPS by PS374203             |                         |              |                   |                  |                               |             |
| 868 |                 | 374202 | H            | STRUCT. ADHESIVE BONDING OF METAL PARTS & SANDWICHES                      | SUPS by PS374204             | Aug-00                  | O            |                   | 1                | Mar-78                        |             |
| 869 | S               | 374203 | E            | STRUCTURAL ADHESIVE BONDING OF METAL, COMPOSITES & SANDWICH PARTS (SPS)   | PUBL                         | Mar-17                  | E            |                   | 7                | Apr-77                        |             |
| 870 |                 | 374203 | H            | STRUCTURAL ADHESIVE BONDING OF METAL, COMPOSITES & SANDWICH PARTS         | CANC                         | Aug-15                  | A            |                   | 3                | Feb-79                        |             |
| 871 | S               | 374204 | E            | STRUCTURAL ADHESIVE,130°C SERVICE TEMPERATURE (SPS)                       | PUBL                         | Jan-00                  | B            |                   | 6                | Mar-82                        |             |
| 872 |                 | 374205 |              | SEMI STRUCTURAL BONDING WITH 2 PART RT CURING EPOXY ADHESIVES             | SUPS by PS370210             |                         |              |                   |                  |                               |             |
| 873 |                 | 374400 |              | STRUCTURAL NON METAL HONEYCOMB LAMINATES                                  | SUPS by PS322000             |                         |              |                   |                  |                               |             |
| 874 |                 |        |              | <b>ELECTRICAL - WIRING</b>  |                              |                         |              |                   |                  |                               |             |
| 875 |                 | 400100 | E            | IDENTIFICATION & MARKING OF ELECTRICAL WIRES, CABLES & HARNESSES          | PUBL                         | Apr-11                  | E            |                   | 41               | Feb-84                        |             |
| 876 |                 | 400100 | H            | IDENTIFICATION & MARKING OF ELECTRICAL WIRES, CABLES & HARNESSES          | PUBL                         | Apr-11                  | E            |                   | 43               | Dec-04                        |             |
| 877 |                 | 400200 | E            | FABRICATION OF WIRE/CABLE HARNESSES                                       | PUBL                         | Apr-13                  | D            |                   | 60               | Apr-83                        |             |
| 878 |                 | 400200 | H            | FABRICATION OF WIRE/CABLE HARNESSES                                       | PUBL                         | Sep-06                  | C            | 1                 | 76               |                               |             |
| 879 |                 | 400201 | E            | FUEL TANK WIRING FABRICATION AND INSTALLATION                             | PUBL                         | Aug-11                  | C            |                   | 22               | Mar-89                        |             |
| 880 |                 | 400201 | H            | FUEL TANK WIRING FABRICATION AND INSTALLATION                             | PUBL                         | Aug-11                  | C            |                   | 22               | Dec-04                        |             |
| 881 |                 | 400300 | E            | INSTALLATION OF HARNESSES IN AIRCRAFT                                     | PUBL                         | Nov-09                  | E            |                   | 46               | Jan-84                        |             |
| 882 |                 | 400300 | H            | INSTALLATION OF HARNESSES IN AIRCRAFT                                     | PUBL                         | Nov-09                  | E            |                   | 46               |                               |             |
| 883 |                 | 400400 |              | TERMINATION OF COAXIAL CABLES   | SUPS by PS420900             |                         |              |                   |                  |                               |             |
| 884 |                 | 400500 | E            | ELECTRICAL TESTING OF WIRE/CABLE HARNESSES                                | PUBL                         | Nov-13                  | C            |                   | 27               | Oct-85                        |             |
| 885 |                 | 400500 | H            | ELECTRICAL TESTING OF WIRE/CABLE HARNESSES                                | PUBL                         | Oct-06                  | B            | 1                 | 26               |                               |             |
| 886 |                 | 400600 | E            | FABRICATION OF BRAIDED HARNESSES  | PUBL                         | Jun-19                  | D            |                   | 71               | Oct-91                        |             |
| 887 |                 | 400600 | H            | FABRICATION OF BRAIDED HARNESSES  | PUBL                         | Apr-07                  | B            |                   | 72               | Oct-91                        |             |
| 888 |                 | 400700 | E            | REPAIR AND REWORK OF AIRCRFT HARNESSES                                    | PUBL                         | Jul-17                  | C            |                   | 28               | Jan-92                        |             |
| 889 |                 | 400700 | H            | REPAIR AND REWORK OF AIRCRFT HARNESSES                                    | PUBL                         | Jun-07                  | B            |                   | 57               | Jan-92                        |             |
| 890 |                 | 400800 | E            | INSTALLATION OF AIRCRAFT OPTIC FIBER HARNESSES                            | PUBL                         | Dec-17                  | O            |                   | 26               | Dec-17                        |             |
| 891 |                 | 410100 |              | DESIGN OF AIRCRAFT WIRING   | CANC                         |                         |              |                   |                  |                               |             |
| 892 |                 | 410200 |              | ELECTRICAL BONDING AND GROUNDING  | SUPS by PS430400             |                         |              |                   |                  |                               |             |
| 893 |                 | 410300 |              | INSTALLATION OF ELECTRICAL WIRING   | CANC                         |                         |              |                   |                  |                               |             |
| 894 |                 | 410400 |              | ASSEMBLY OF ELECTRICAL CONNECTORS   | CANC                         |                         |              |                   |                  |                               |             |
| 895 |                 | 410500 |              | PREPARATION OF SHIELD TERMINATIONS  | CANC                         |                         |              |                   |                  |                               |             |
| 896 |                 |        |              | <b>ELECTRICAL - ASSEMBLY AND INSTALLATION</b>                             |                              |                         |              |                   |                  |                               |             |
| 897 |                 | 420100 | E            | ASSEMBLY & INSTALLATION OF MIL-PRF-83536 RELAYS w/APPROPR. RELAY SOCKETS  | PUBL                         | Nov-16                  | C            |                   | 18               | Dec-82                        |             |
| 898 |                 | 420100 | H            | ASSEMBLY & INSTALLATION OF MIL-PRF-83536 RELAYS w/APPROPR. RELAY SOCKETS  | PUBL                         | Nov-16                  | C            |                   | 18               |                               |             |
| 899 |                 | 420101 | E            | ASSEMBLY & INSTALLATION OF M83536/16-022 RELAYS, ETC. (SPS)               | PUBL                         | May-12                  | C            |                   | 12               | Jul-82                        |             |
| 900 |                 | 420101 | H            | ASSEMBLY & INSTALLATION OF M83536/16-022 RELAYS, ETC. (SPS)               | PUBL                         | May-12                  | C            |                   | 12               | Jul-13                        |             |



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| 901 |        | 420102 | E         | ASSEMBLY & INSTALLATION OF M83536/17-002 RELAYS, ETC. (SPS)                  | PUBL   | May-12     | C         | 14      | Sep-82 |        |
| 902 |        | 420102 | H         | ASSEMBLY & INSTALLATION OF M83536/17-002 RELAYS, ETC. (SPS)                  | PUBL   | Jun-06     | B         | 13      |        |        |
| 903 |        | 420103 | E         | ASSEMBLY & INSTALLATION OF M83536/9-024 RELAYS, WITH SOCKETS (SPS)           | PUBL   | Nov-13     | C         | 15      | Nov-99 |        |
| 904 |        | 420103 | H         | ASSEMBLY & INSTALLATION OF M83536/9-024 RELAYS, ETC. (SPS)                   | PUBL   | Sep-06     | A         | 14      |        |        |
| 905 |        | 420104 | E         | ASSEMBLY & INSTALLATION OF M83536/10-024 & M83536/11-002 RELAYS (SPS)        | PUBL   | Sep-15     | D         | 14      | Dec-82 |        |
| 906 |        | 420104 | H         | ASSEMBLY & INSTALLATION OF M83536/10-024 & M83536/11-002 RELAYS (SPS)        | PUBL   | Sep-06     | C         | 14      |        |        |
| 907 |        | 420105 | E         | ASSEMBLY & INSTALLATION OF MS 27743 2 RELAYS, ETC. (SPS)                     | PUBL   | Sep-15     | C         | 13      | Dec-82 |        |
| 908 |        | 420105 | H         | ASSEMBLY & INSTALLATION OF MS 27743 2 RELAYS, ETC. (SPS)                     | PUBL   | May-08     | B         | 13      | Dec-08 |        |
| 909 |        | 420106 | E         | ASSEMBLY & INSTALLATION OF M83536/18-008 RELAYS, ETC. (SPS)                  | PUBL   | May-08     | B         | 13      | Dec-82 |        |
| 910 |        | 420106 | H         | ASSEMBLY & INSTALLATION OF M83536/18-008 RELAYS, ETC. (SPS)                  | PUBL   | May-08     | B         | 13      | Dec-08 |        |
| 911 |        | 420107 | E         | ASSEMBLY & INSTALLATION OF M6106/19 022 RELAYS, ETC. (SPS)                   | PUBL   | Jul-17     | C         | 13      | Oct-82 |        |
| 912 |        | 420107 | H         | ASSEMBLY & INSTALLATION OF M6106/19 022 RELAYS, ETC. (SPS)                   | PUBL   | Sep-06     | B         | 12      |        |        |
| 913 |        | 420108 | E         | ASSEMBLY & INSTALLATION OF M6106/20 002 RELAYS, ETC. (SPS)                   | PUBL   | Jul-17     | C         | 13      | Dec-82 |        |
| 914 |        | 420108 | H         | ASSEMBLY & INSTALLATION OF M6106/20 002 RELAYS, ETC. (SPS)                   | PUBL   | Apr-09     | B         | 14      | Dec-82 |        |
| 915 |        | 420109 | E         | ASSEMBLY & INSTALLATION OF M83536/1-024 & M83536/2-024 RELAYS (SPS)          | PUBL   | Feb-18     | D         | 15      | Dec-82 |        |
| 916 |        | 420109 | H         | ASSEMBLY & INSTALLATION OF M83536/1-024 & M83536/2-024 RELAYS (SPS)          | PUBL   | Oct-06     | C         | 14      | Dec-82 |        |
| 917 |        | 420110 | E         | ASSEMBLY & INSTALLATION OF M83536/5-022 & /6-022 RELAYS (SPS)                | PUBL   | Aug-18     | D         | 15      | Dec-82 |        |
| 918 |        | 420110 | H         | ASSEMBLY & INSTALLATION OF M83536/5-022 & /6-022 RELAYS (SPS)                | PUBL   | Oct-06     | C         | 14      |        |        |
| 919 |        | 420111 | E         | ASSEMBLY & INSTALLATION OF M83536/21-022 & M83536/22-022 RELAYS (SPS)        | PUBL   | May-13     | C         | 15      | Dec-82 |        |
| 920 |        | 420112 | E         | ASSEMBLY & INSTALLATION OF M83536/2-008, /6 025, /22-025 RELAYS, ETC. (SPS)  | PUBL   | May-13     | B         | 21      | Nov-82 |        |
| 921 |        | 420113 | E         | ASSEMBLY & INSTALLATION OF M83536/12-008 & M83536/14 002 RELAYS, ETC. (SPS)  | PUBL   | Jun-18     | C         | 14      | Dec-82 |        |
| 922 |        | 420113 | H         | ASSEMBLY & INSTALLATION OF M83536/12-008 & M83536/14 002 RELAYS, ETC. (SPS)  | PUBL   | Dec-09     | B         | 14      | Dec-09 |        |
| 923 |        | 420114 | E         | ASSEMBLY & INSTALLATION OF M83536/25 002 & M83536/26-002 RELAYS, ETC. (SPS)  | PUBL   | Mar-10     | B         | 14      | Oct-83 |        |
| 924 |        | 420114 | H         | ASSEMBLY & INSTALLATION OF M83536/25 002 & M83536/26-002 RELAYS, ETC. (SPS)  | PUBL   | Mar-10     | B         | 14      | Oct-83 |        |
| 925 |        | 420115 | E         | ASSEMBLY & INSTALLATION OF MS 27742 w/APPROPR. RELAY SOCKETS (SPS)           | PUBL   | Nov-07     | B         | 17      | Oct-83 |        |
| 926 |        | 420115 | H         | ASSEMBLY & INSTALLATION OF MS 27742 w/APPROPR. RELAY SOCKETS (SPS)           | PUBL   | Nov-07     | B         | 17      | Jun-08 |        |
| 927 |        | 420200 | E         | ASSEMBLY & MOUNTING (INSTALLATION) OF CIRCULAR ELECTRICAL CONNECTORS         | PUBL   | Mar-10     | C         | 58      | Dec-93 |        |
| 928 |        | 420200 | H         | ASSEMBLY & MOUNTING (INSTALLATION) OF CIRCULAR ELECTRICAL CONNECTORS         | PUBL   | Mar-10     | C         | 58      | Dec-93 |        |
| 929 |        | 420201 | E         | ASSY & MOUNT. (INST.) OF CIRC. ELECTRIC. CONNECTORS PER MIL C 26482 SERIES 2 | PUBL   | Nov-16     | C         | 20      | Apr-95 |        |
| 930 |        | 420201 | H         | ASSY & MOUNT. (INST.) OF CIRC. ELECTRIC. CONNECTORS PER MIL C 26482 SERIES 2 | PUBL   | Apr-07     | B         | 24      | Dec-07 |        |
| 931 |        | 420202 | E         | ASSY. & MOUNT. (INST.) OF CIRC. ELECTRIC. CONNECTORS PER MIL C 38999 (SPS)   | PUBL   | Apr-16     | B         | 37      | Dec-93 |        |
| 932 |        | 420206 | E         | ASSEMBLY & INSTALLATION OF ARINC CONNECTORS                                  | PUBL   | Nov-16     | A         | 29      | Dec-05 |        |
| 933 |        | 420206 | H         | ASSEMBLY & INSTALLATION OF ARINC CONNECTORS                                  | PUBL   | Sep-06     | O         | 1       | 31     |        |
| 934 |        | 420207 | E         | ASSEMBLY & INSTALLATION OF ARINC 600 CONNECTORS                              | PUBL   | Jun-11     | O         | 11      | Jun-11 |        |
| 935 |        | 420300 | E         | ASSEMBLY & INSTALLATION OF TERMINAL BOARDS (BLOCKS)                          | PUBL   | Apr-07     | A         | 23      | Jul-84 |        |
| 936 |        | 420300 | H         | ASSEMBLY & INSTALLATION OF TERMINAL BOARDS (BLOCKS)                          | PUBL   | Apr-07     | A         | 24      | Dec-07 |        |
| 937 |        | 420301 | E         | ASSEMBLY & INSTALLATION OF TERMINAL JUNCTIONS                                | PUBL   | Jul-11     | O         | 13      | Jul-11 |        |
| 938 |        | 420400 | E         | INSTALLATION (MOUNTING) OF POWER RESISTORS GENERAL                           | PUBL   | May-95     | O         | 1       | 13     | Aug-84 |
| 939 |        | 420401 | E         | INSTALLATION (MOUNTING) OF TYPE RE & RER POWER RESISTORS (SPS)               | PUBL   | Apr-83     | O         | 11      | Apr-83 |        |
| 940 |        | 420402 | E         | INSTALLATION (MOUNTING) OF TYPE RW & RD POWER RESISTORS (SPS)                | PUBL   | Apr-83     | O         | 13      | Apr-83 |        |
| 941 |        | 420500 | E         | INSTALLATION OF METERS & INDICATORS  | PUBL   | Aug-83     | O         | 16      | Aug-83 |        |
| 942 |        | 420600 | E         | DIAL AND KNOB INSTALLATION   | PUBL   | May-83     | O         | 10      | May-83 |        |
| 943 |        | 420700 | E         | ASSEMBLY & INSTALLATION OF MTC100 RECTANGULAR CONNECTORS                     | PUBL   | Aug-10     | A         | 44      | Sep-92 |        |
| 944 |        | 420700 | H         | ASSEMBLY & INSTALLATION OF MTC100 RECTANGULAR CONNECTORS                     | PUBL   | Sep-10     | A         | 44      | Jun-12 |        |
| 945 |        | 420701 | E         | ASSEMBLY & INSTALLATION OF MIL C 24308 RECTANGULAR CONNECTORS (SPS)          | PUBL   | May-08     | A         | 35      | Dec-92 |        |



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| 946 | 420701 | H    | ASSEMBLY & INSTALLATION OF MIL C 24308 RECTANGULAR CONNECTORS (SPS)          | PUBL  | May-08 | A      |        | 36  | Dec-08  |      |
| 947 | 420705 | E    | ASSEMBLY & INSTALLATION OF ETHERNET CONNECTORS                               | PUBL  | Jan-19 | O      |        | 18  | Jan-19  |      |
| 948 | 420800 | E    | ASSEMBLY & INSTALLATION OF MIL R 83726 RELAYS                                | PUBL  | Dec-14 | A      |        | 12  | Jun-88  |      |
| 949 | 420801 | E    | ASSEMBLY & INSTALL. OF M83726/24 RELAYS WITH APPROPRIATE. RELAY SOCKETS      | PUBL  | Dec-14 | A      |        | 19  | Jun-88  |      |
| 950 | 420802 | E    | ASSEMBLY & INSTALL. OF M83726/X TIME DELAY WITH APPROPRIATE. RELAY SOCKETS   | PUBL  | Jun-88 | O      |        | 14  | Jun-88  |      |
| 951 | 420900 | E    | ASSEMBLY & INSTALLATION OF MIL C 39012 & SIMILAR RF COAXIAL CONNECTORS       | PUBL  | Apr-95 | A      | 1      | 22  | Oct-84  |      |
| 952 | 420900 | H    | ASSEMBLY & INSTALLATION OF MIL C 39012 & SIMILAR RF COAXIAL CONNECTORS       | PUBL  | Jun-91 | A      |        | 22  | Oct-84  |      |
| 953 | 420901 | E    | ASSEMBLY & INSTALLATION OF N SERIES COAXIAL RF CONNECTORS                    | PUBL  | Jan-12 | A      |        | 29  | Jun-91  |      |
| 954 | 420901 | H    | ASSEMBLY & INSTALLATION OF N SERIES COAXIAL RF CONNECTORS                    | PUBL  | Jan-12 | A      |        | 29  | Jun-91  |      |
| 955 | 420902 | E    | ASSEMBLY & INSTALLATION OF C SERIES COAXIAL RF CONNECTORS                    | PUBL  | Jan-12 | A      |        | 34  | Jun-91  |      |
| 956 | 420902 | H    | ASSEMBLY & INSTALLATION OF C SERIES COAXIAL RF CONNECTORS                    | PUBL  | Jan-12 | A      |        | 34  | Jun-91  |      |
| 957 | 420903 | E    | ASSEMBLY & INSTALLATION OF BNC SERIES COAXIAL RF CONNECTORS                  | PUBL  | Apr-10 | A      |        | 35  | Jun-91  |      |
| 958 | 420903 | H    | ASSEMBLY & INSTALLATION OF BNC SERIES COAXIAL RF CONNECTORS                  | PUBL  | Apr-10 | A      |        | 35  | Jun-91  |      |
| 959 | 420904 | E    | ASSEMBLY & INSTALLATION OF TNC SERIES COAXIAL RF CONNECTORS                  | PUBL  | May-13 | A      |        | 35  | Jun-91  |      |
| 960 | 420904 | H    | ASSEMBLY & INSTALLATION OF TNC SERIES COAXIAL RF CONNECTORS                  | PUBL  | May-13 | A      |        | 35  | Jun-91  |      |
| 961 | 420905 | E    | ASSEMBLY & INSTALLATION OF SC SERIES COAXIAL RF CONNECTORS                   | PUBL  | May-13 | A      |        | 31  | Jun-91  |      |
| 962 | 420905 | H    | ASSEMBLY & INSTALLATION OF SC SERIES COAXIAL RF CONNECTORS                   | PUBL  | Jun-91 | O      |        | 30  | Jun-91  |      |
| 963 | 420906 | E    | ASSEMBLY & INSTALLATION OF SMA SERIES COAXIAL RF CONNECTORS                  | PUBL  | Apr-12 | A      |        | 39  | Jun-91  |      |
| 964 | 420906 | H    | ASSEMBLY & INSTALLATION OF SMA SERIES COAXIAL RF CONNECTORS                  | PUBL  | Apr-12 | A      |        | 38  | Jun-91  |      |
| 965 | 420907 | E    | ASSEMBLY & INSTALLATION OF HN SERIES RF COAXIAL CONNECTORS                   | PUBL  | Jan-12 | A      |        | 30  | Jun-91  |      |
| 966 | 420907 | H    | ASSEMBLY & INSTALLATION OF HN SERIES RF COAXIAL CONNECTORS                   | PUBL  | Jan-12 | A      |        | 34  | Jun-91  |      |
| 967 | 420908 | E    | ASSEMBLY & INSTALLATION OF RBD SERIES COAXIAL RF CONNECTORS                  | PUBL  | Jun-11 | O      |        | 11  | Jun-11  |      |
| 968 | 420908 | H    | ASSEMBLY & INSTALLATION OF RBD SERIES COAXIAL RF CONNECTORS                  | PUBL  | Jun-11 | O      |        | 11  | Jun-13  |      |
| 969 | 421000 | E    | ASSEMBLY & INSTALL. OF MULTIPLEX (DATA) BUS INTERCONNECTION COMPONENTS       | PUBL  | Dec-88 | O      |        | 52  | Dec-88  |      |
| 970 |        |      | <b>ELECTRICAL - GENERAL</b>  |       |        |        |        |     |         |      |
| 971 | 430100 | E    | STRIPPING OF ELECTRICAL WIRES & CABLES                                       | PUBL  | Apr-16 | C      |        | 38  | Nov-81  |      |
| 972 | 430100 | H    | STRIPPING OF ELECTRICAL WIRES & CABLES                                       | PUBL  | Oct-04 | B      |        | 39  | Oct-04  |      |
| 973 | 430200 | E    | CRIMPING OF ELECTRICAL TERMINATIONS  | PUBL  | Oct-04 | C      |        | 17  | Jul-85  |      |
| 974 | 430200 | H    | CRIMPING OF ELECTRICAL TERMINATIONS  | PUBL  | Oct-04 | C      |        | 17  | Oct-04  |      |
| 975 | 430201 | E    | CRIMPING OF MIL TYPE POWER SIGNAL CONTACTS                                   | PUBL  | Nov-09 | B      |        | 38  | Apr-89  |      |
| 976 | 430201 | H    | CRIMPING OF MIL TYPE POWER SIGNAL CONTACTS                                   | PUBL  | Nov-09 | B      |        | 39  | Feb-05  |      |
| 977 | 430202 | E    | CRIMPING OF THERMOCOUPLE CONTACTS  | PUBL  | Apr-12 | A      |        | 26  | Apr-89  |      |
| 978 | 430202 | H    | CRIMPING OF THERMOCOUPLE CONTACTS  | PUBL  | Apr-12 | A      |        | 26  | Apr-12  |      |
| 979 | 430203 | E    | CRIMPING OF COPALUMTM TERMINALS AND SPLICES                                  | PUBL  | Dec-17 | B      |        | 24  | May-02  |      |
| 980 | 430203 | H    | CRIMPING OF COPALUMTM TERMINALS AND SPLICES                                  | PUBL  | Jun-04 | A      |        | 24  | Jun-04  |      |
| 981 | 430204 | E    | CRIMPING OF SOLISTRAND AND STRATOTHERM UNINSULATED TERMINALS & SPLICES       | PUBL  | Jul-03 | O      |        | 17  | Jul-03  |      |
| 982 | 430204 | H    | CRIMPING OF SOLISTRAND AND STRATOTHERM UNINSULATED TERMINALS & SPLICES       | PUBL  | Jul-03 | O      |        | 17  | Feb-05  |      |
| 983 | 430205 | E    | CRIMPING OF AMPLI-BOND, TERMINYL AND PLASTI-GRIP TERMINALS                   | PUBL  | Jun-18 | A      |        | 53  | Jun-04  |      |
| 984 | 430205 | H    | CRIMPING OF AMPLI-BOND, TERMINYL AND PLASTI-GRIP TERMINALS                   | PUBL  | Jun-04 | O      |        | 51  | Feb-05  |      |
| 985 | 430206 | E    | CRIMPING OF PIDG, PIDG INSULATION RERSTRICTION AND PIDG RADIATION RESISTANT  | PUBL  | Jun-04 | O      |        | 53  | Jun-04  |      |
| 986 | 430206 | H    | CRIMPING OF PIDG, PIDG INSULATION RERSTRICTION AND PIDG RADIATION RESISTANT  | PUBL  | Jun-04 | O      |        | 53  | Jun-04  |      |
| 987 | 430207 | E    | CRIMPING OF SOLISTRAND & STRATO-THERM TERMINALS & SPLICES 10,000 psi TOOLING | PUBL  | Aug-13 | A      |        | 27  | Aug-04  |      |
| 988 | 430207 | H    | CRIMPING OF SOLISTRAND & STRATO-THERM TERMINALS & SPLICES 10,000 psi TOOLING | PUBL  | Aug-04 | O      |        | 26  | Feb-05  |      |
| 989 | 430208 | E    | CRIMPING OF AMPLI-BOND, TERMINYL & PLASTI-GRIP TERMINALS 10,000 psi TOOLING  | PUBL  | Aug-13 | A      |        | 20  | May-05  |      |
| 990 | 430208 | H    | CRIMPING OF AMPLI-BOND, TERMINYL & PLASTI-GRIP TERMINALS 10,000 psi TOOLING  | PUBL  | May-05 | O      |        | 20  | May-05  |      |



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|------|-----------------|--------|--------------|--|------------------|-------------------------|--------------|-------------------|------------------|-------------------------------|-------------|
| 991  |                 | 430300 | E            | SOLDERLESS WRAPPED ELECTRICAL CONNECTIONS                                | PUBL             | Nov-83                  | O            |                   | 51               | Nov-83                        |             |
| 992  |                 | 430400 | E            | BONDING & GROUNDING IN AEROSPACE SYSTEMS                                 | PUBL             | Jan-14                  | D            |                   | 64               | Nov-82                        |             |
| 993  |                 | 430400 | H            | BONDING & GROUNDING IN AEROSPACE SYSTEMS                                 | PUBL             | Aug-10                  | B            |                   | 60               |                               |             |
| 994  |                 | 430500 | E            | HI RELIABILITY SOLDERED ELECTRICAL CONNECTIONS                           | PUBL             | Mar-10                  | B            |                   | 30               | Feb-86                        |             |
| 995  |                 | 430500 | H            | HI RELIABILITY SOLDERED ELECTRICAL CONNECTIONS                           | PUBL             | Mar-10                  | B            |                   | 31               | Feb-86                        |             |
| 996  |                 | 430501 | E            | INSTALLATION OF HEAT SHRINKABLE SPLICES SOLDER SLEEVES (SPS)             | PUBL             | Nov-07                  | A            |                   | 31               | Jul-86                        |             |
| 997  |                 | 430501 | H            | INSTALLATION OF HEAT SHRINKABLE SPLICES SOLDER SLEEVES (SPS)             | PUBL             | Feb-08                  | A            |                   | 38               |                               |             |
| 998  |                 | 430600 | E            | HANDLING OF ELECTROSTATIC DISCHARGE SENSITIVE (ESDS) ITEMS               | PUBL             | Apr-11                  | B            |                   | 50               | Mar-83                        |             |
| 999  |                 | 430600 | H            | HANDLING OF ELECTROSTATIC DISCHARGE SENSITIVE (ESDS) ITEMS               | PUBL             | Apr-11                  | B            |                   | 51               |                               |             |
| 1000 |                 | 430700 | E            | REPAIR OF PRINTED WIRING BOARDS  | IPRE             |                         |              |                   |                  |                               |             |
| 1001 |                 | 434221 |              | APPLICATION OF TEMPORARY STRIPPABLE PROTECTIVE COATINGS                  | CANC             |                         |              |                   |                  |                               |             |
| 1002 |                 | 434222 | E            | HEAT SHRINKABLE MATERIALS ON ELECTRICAL WIRING                           | PUBL             | Aug-11                  | D            |                   | 26               | Aug-71                        |             |
| 1003 |                 | 434222 | H            | HEAT SHRINKABLE MATERIALS ON ELECTRICAL WIRING                           | PUBL             | Aug-11                  | D            |                   | 29               | Aug-71                        |             |
| 1004 |                 | 434240 |              | SOLDERING OF ELECTRICAL CONNECTORS                                       | CANC             |                         |              |                   |                  |                               |             |
| 1005 |                 | 434430 |              | IDENTIFICATION OF ELECTRICAL WIRES AND WIRE BUNDLES                      | SUPS by PS400100 |                         |              |                   |                  |                               |             |
| 1006 |                 | 434520 |              | POTTING OF ELECTRICAL CONNECTORS   | CANC             |                         |              |                   |                  |                               |             |
| 1007 |                 | 434530 | E            | POTTING OF ELECTRONIC MODULES WITH SYLGARD 182 SILICONE POTTING COMPOUND | PUBL             | Jun-72                  | A            |                   | 6                | Jan-72                        |             |
| 1008 |                 | 434540 |              | PREPARATION OF ELECTRICAL TERMINATIONS FOR CRIMPING                      | SUPS by PS430100 |                         |              |                   |                  |                               |             |
| 1009 |                 | 434560 |              | CRIMPING OF CONNECTOR CONTACTS   | SUPS by PS430200 |                         |              |                   |                  |                               |             |
| 1010 |                 | 434562 |              | ASSEMBLY OF ELECTRICAL CONNECTORS  | CANC             |                         |              |                   |                  |                               |             |
| 1011 |                 | 434563 |              | ELECTRICAL TERMINALS & WIRING  | CANC             |                         |              |                   |                  |                               |             |
| 1012 |                 | 434564 |              | APPLICATION OF ELECTRICAL INSULATING LACQUER                             | CANC             |                         |              |                   |                  |                               |             |
| 1013 |                 | 434565 |              | ASSEMBLY OF COAXIAL CABLE CONNECTORS                                     | CANC             |                         |              |                   |                  |                               |             |
| 1014 |                 | 434566 |              | ASSEMBLY OF MIL C 26482 CONNECTORS                                       | SUPS by PS420201 |                         |              |                   |                  |                               |             |
| 1015 |                 | 434570 | E            | CRIMPING OF SPLICES, TERMINALS, TAPER PINS AND END CAPS                  | PUBL             | Feb-08                  | B            |                   | 30               | Oct-71                        |             |
| 1016 |                 | 434570 | H            | CRIMPING OF SPLICES, TERMINALS, TAPER PINS AND END CAPS                  | PUBL             | Feb-08                  | B            |                   | 30               | Apr-08                        |             |
| 1017 |                 | 434600 |              | ASSEMBLY OF ELECTRICAL WIRING  | SUPS by PS400200 |                         |              |                   |                  |                               |             |
| 1018 |                 | 434601 |              | REDUCTION OF ELECTROMAGNETIC INTERFERENCE (EMI) IN SHIELDED CABLES       | CANC             |                         |              |                   |                  |                               |             |
| 1019 |                 | 434630 |              | INSTALLATION OF ELECTRICAL WIRING  | SUPS by PS400300 |                         |              |                   |                  |                               |             |
| 1020 |                 | 434710 | E            | HIGH FREQUENCY ANTENNA WIRE INSTALLATION                                 | PUBL             | Nov-16                  | A            |                   | 9                | Mar-74                        |             |
| 1021 |                 | 435300 |              | IN PROCESS ELECTRICAL TESTING  | SUPS by PS400500 |                         |              |                   |                  |                               |             |
| 1022 |                 |        |              | <b>AVIONICS</b>  |                  |                         |              |                   |                  |                               |             |
| 1023 |                 | 440100 | E            | SYNTACTIC FOAM, LOW DIELECTRIC CONSTANT, HIGH TEMP. RESISTANT            | PUBL             | Feb-88                  | A            |                   | 11               | Jun-80                        | LD          |
| 1024 |                 | 440110 | E            | FABRICATION OF BMI SYNTACTIC FOAM  | IPRE             |                         |              |                   |                  |                               |             |
| 1025 |                 | 440120 | E            | ADHESIVE BONDING OF RUBBER PLATES TO ALUMINUM ALLOYS                     | IPRE             |                         |              |                   |                  |                               |             |
| 1026 |                 | 440121 | E            | APPLICATION OF RUBBER PLATES TO TITANIUM ALLOYS                          | IPRE             |                         |              |                   |                  |                               |             |
| 1027 |                 | 440122 | E            | APPLICATION OF RUBBER PLATES TO STAINLESS STEEL                          | IPRE             |                         |              |                   |                  |                               |             |
| 1028 |                 | 440123 | E            | APPLICATION OF RUBBER PLATES TO CARBON EPOXY                             | IPRE             |                         |              |                   |                  |                               |             |
| 1029 |                 | 464400 | E            | CRITERIA FOR LIMITED CONTAMINATION AREAS                                 | IPRE             |                         |              |                   |                  |                               |             |
| 1030 |                 |        |              | <b>ELECTRONICS</b>   |                  |                         |              |                   |                  |                               |             |
| 1031 |                 | 470001 | E            | BONDING OF COMPONENTS AND WIRES TO PRINTED CIRCUIT BOARDS                | PUBL             | Aug-14                  | O            | 1                 | 15               | Jan-12                        |             |
| 1032 | S               | 470110 | E            | REQUIREMENTS FOR ACRYLIC CONFORMAL COATING ON PCB                        | PUBL             | Jan-17                  | A            | 1                 | 9                | Jan-12                        |             |
| 1033 |                 | 471077 | E            | RE-BALLING OF BGA COMPONENTS   | PUBL             | Feb-12                  | O            |                   | 17               | Feb-12                        |             |
| 1034 |                 | 471078 | E            | SOLDER DIP FOR REPLATING OR GOLD REMOVAL                                 | PUBL             | Jun-18                  | O            |                   | 8                | Jun-18                        |             |
| 1035 | S               | 471101 | E            | ASSEMBLY & SOLDERING PROCESS FOR ELECTRONIC PWB'S & ASSEMBLIES           | PUBL             | Feb-12                  | O            |                   | 16               | Feb-12                        |             |



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| 1036 | 472000 | H    | MANUF. REQUIREMENTS SPEC FOR AEROSPACE & GROUND CABLES & WIRING SYSTEMS    | PUBL  |                  | May-13 | O      |     | 14  | May-13  |      |
| 1037 | 474000 | E    | IAI REQUIREMENTS AND PROCEDURES FOR AVOIDING COUNTERFEIT EEE PARTS         | PUBL  |                  | May-13 | O      |     | 23  | May-13  |      |
| 1038 | 474501 | E    | STORAGE AND HANDLING ELECTRONIC COMPONENTS                                 | PUBL  |                  | Feb-13 | O      |     | 19  | Feb-13  |      |
| 1039 | 474501 | H    | STORAGE AND HANDLING ELECTRONIC COMPONENTS                                 | PUBL  |                  | Dec-12 | O      |     | 19  | Dec-12  |      |
| 1040 | 475000 | E    | HIGHLY ACCELERATED THERMAL SHOCK COUPON DESIGN REQUIREMENTS                | IPRE  |                  |        |        |     |     |         |      |
| 1041 |        |      | <b>TUBES AND HOSES, ASSEMBLY AND INSTALLATION</b>                          |       |                  |        |        |     |     |         |      |
| 1042 | 500100 | E    | IDENTIFICATION OF AIRCRAFT PARTS   | PUBL  |                  | Jan-18 | J      | 6   | 31  | Apr-60  |      |
| 1043 | 500100 | H    | IDENTIFICATION OF AIRCRAFT PARTS   | CANC  |                  | Apr-17 | F      | 3   | 27  | Mar-73  |      |
| 1044 | 500101 |      | TUBE IDENTIFICATION TAPES INSTALLATION                                     |       | SUPS by PS500102 |        |        |     |     |         |      |
| 1045 | 500102 | E    | IDENTIFICATION AND MARKING OF FLUID LINES                                  | PUBL  |                  | Jan-04 | A      | 1   | 9   | Dec-87  |      |
| 1046 | 500200 | E    | IDENTIFICATION (NAME) PLATES AND TAPES                                     | PUBL  |                  | Sep-14 | C      | 3   | 11  |         |      |
| 1047 | 500200 | H    | IDENTIFICATION (NAME) PLATES AND TAPES                                     | CANC  |                  | Apr-17 | B      | 2   | 9   | Oct-74  |      |
| 1048 | 500300 | E    | APPLICATION OF TAMPER PROOF SEALANT  | PUBL  |                  | Dec-16 | D      |     | 10  | Nov-73  |      |
| 1049 | 500300 | H    | APPLICATION OF TAMPER PROOF SEALANT  | CANC  |                  | Apr-17 | B      |     | 7   | Feb-11  |      |
| 1050 | 500500 |      | ASSEMBLY, INSTALLATION & TESTING OF TUBING, HOSES & FITTINGS               | CANC  |                  |        |        |     |     |         |      |
| 1051 | 500510 | E    | AIRCRAFT HOSE FITTINGS   | INAC  |                  | Mar-69 | O      |     | 8   | Mar-69  |      |
| 1052 | 500520 |      | FABRICATION OF AIRCRAFT TUBING   | CANC  |                  |        |        |     |     |         |      |
| 1053 | 500530 | E    | AIRCRAFT HOSES RUBBER AND TEFLON   | CANC  |                  | Jul-11 | B      |     | 3   | Apr-71  |      |
| 1054 | 500540 | E    | INSTALLATION OF LEE PLUGS  | PUBL  |                  | Jun-11 | O      |     | 14  | Jun-11  |      |
| 1055 | 500550 | E    | FIRE SLEEVE ASSEMBLY ON HOSES  | IPRE  |                  |        |        |     |     |         |      |
| 1056 | 500560 | H    | SERVING OF CORD ASSEMBLIES (SANDOW)  | CANC  |                  | May-13 | A      |     | 3   | Feb-79  |      |
| 1057 | 500570 | E    | INSTALLATION OF TUBES AND HOSE ASSEMBLIES                                  | PUBL  |                  | May-18 | C      | 1   | 14  | Aug-84  |      |
| 1058 | 500570 | H    | INSTALLATION OF TUBES AND HOSE ASSEMBLIES                                  | PUBL  |                  | Mar-08 | B      |     | 15  | Apr-08  |      |
| 1059 | 500580 | E    | INSTALLATION OF FLARED FITTINGS FOR AIRCRAFT FLUID SYSTEMS                 | PUBL  |                  | Jan-12 | D      |     | 14  | Jul-84  |      |
| 1060 | 500580 | H    | INSTALLATION OF FLARED FITTINGS FOR AIRCRAFT FLUID SYSTEMS                 | PUBL  |                  | Jan-12 | D      |     | 14  | Jul-13  |      |
| 1061 | 500585 | E    | INSTALLATION OF FLARELESS FITTINGS FOR AIRCRAFT FLUID SYSTEMS              | PUBL  |                  | Aug-10 | D      |     | 15  | Aug-84  |      |
| 1062 | 500585 | H    | INSTALLATION OF FLARELESS FITTINGS FOR AIRCRAFT FLUID SYSTEMS              | PUBL  |                  | Aug-10 | D      |     | 15  | Jul-11  |      |
| 1063 | 500586 | E    | INSTALL. OF HARRISON 2 GROOVE FLARELESS FITTINGS FOR A/C FLUID SYSTEMS     | PUBL  |                  | Jan-18 | D      | 1   | 22  | Jul-84  |      |
| 1064 | 500586 | H    | INSTALL. OF HARRISON 2 GROOVE FLARELESS FITTINGS FOR A/C FLUID SYSTEMS     | PUBL  |                  | Aug-10 | D      |     | 18  | Aug-11  |      |
| 1065 | 500587 | E    | LIPSEAL DYNATUBE FITTINGS FOR AIRCRAFT FLUID SYSTEM [CANC W/O REPLACEMENT] | CANC  |                  | Sep-08 | B      |     | 3   | Dec-84  |      |
| 1066 | 500588 | E    | ROSAN TYPE FITTINGS FOR AIRCRAFT FLUID SYSTEMS                             | CANC  |                  | Aug-16 | A      |     | 3   | Mar-85  |      |
| 1067 | 500589 | E    | INSTALLATION OF HARRISON TYPE SHALLOW GROOVE FLARELESS FITTINGS            | PUBL  |                  | Aug-10 | B      |     | 19  | Sep-05  |      |
| 1068 | 500589 | H    | INSTALLATION OF HARRISON TYPE SHALLOW GROOVE FLARELESS FITTINGS            | PUBL  |                  | Aug-10 | B      |     | 19  | Feb-11  |      |
| 1069 | 500590 | E    | PERMASWAGE FITTINGS FOR AIRCRAFT FLUID LINES                               | PUBL  |                  | Apr-15 | F      |     | 21  | May-80  |      |
| 1070 | 500590 | H    | PERMASWAGE FITTINGS FOR AIRCRAFT FLUID LINES                               | PUBL  |                  | Sep-09 | D      | 1   | 20  | Jan-88  |      |
| 1071 | 500591 | E    | INSTALLATION OF SWAGELOK FITTINGS  | PUBL  |                  | Apr-07 | O      |     | 10  | Apr-07  |      |
| 1072 | 500600 | E    | OXYGEN SYSTEMS INSTALLATION  | PUBL  |                  | Jul-13 | E      |     | 22  | Mar-74  |      |
| 1073 | 500600 | H    | OXYGEN SYSTEMS INSTALLATION  | PUBL  |                  | Oct-06 | D      |     | 19  | Jan-76  |      |
| 1074 | 500610 | E    | INSTALLATION OF BEMCO DUCTS  | PUBL  |                  | Apr-10 | B      |     | 7   | Feb-77  |      |
| 1075 | 500620 | E    | END FINISHING OF FALCONIA HOSES  | CANC  |                  | Oct-04 | Odel   |     |     | Dec-75  |      |
| 1076 | 500700 | E    | TUBE SWAGING TO GAMAH COUPLING FLANGES                                     | PUBL  |                  | Jul-10 | C      |     | 10  | Oct-72  |      |
| 1077 | 500701 | E    | INSTALLATION OF GAMAH FLEXIBLE COUPLINGS                                   | CANC  |                  | Aug-16 | C      |     | 3   | Apr-78  |      |
| 1078 | 500701 | H    | INSTALLATION OF GAMAH FLEXIBLE COUPLINGS                                   | PUBL  |                  | Sep-09 | B      |     | 26  | Feb-11  |      |
| 1079 | 500702 | E    | ASSEMBLY OF COUPLINGS ON BEAD TUBES  | PUBL  |                  | Jun-10 | B      |     | 12  | Apr-78  |      |
| 1080 | 500702 | H    | ASSEMBLY OF COUPLINGS ON BEAD TUBES  | PUBL  |                  | Jun-10 | B      |     | 12  | Dec-10  |      |



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| 1081 | 500703 | E    | ASSEMBLY OF WIG O FLEX W900 SERIES COUPLINGS                                | PUBL             | May-17 | F      |        | 19  | Jul-84  |      |
| 1082 | 500703 | H    | ASSEMBLY OF WIG O FLEX W900 SERIES COUPLINGS                                | PUBL             | Apr-09 | D      |        | 19  | Apr-09  |      |
| 1083 | 500704 | E    | ASSEMBLY OF WIG-O-FLEX W700 SERIES COUPLINGS                                | IPRE             |        |        |        |     |         |      |
| 1084 | 500705 | E    | ASSEMBLY OF HYDRAFLOW 14J02 SERIES COUPLINGS                                | PUBL             | Feb-16 | B      |        | 19  | Apr-05  |      |
| 1085 | 500705 | H    | ASSEMBLY OF HYDRAFLOW 14J02 SERIES COUPLINGS                                | PUBL             | Sep-10 | A      |        | 19  | Sep-10  |      |
| 1086 | 500800 | E    | INSTALLATION OF V BAND COUPLINGS & RELATED FLANGES                          | PUBL             | Aug-16 | E      |        | 24  | Aug-77  |      |
| 1087 | 500800 | H    | INSTALLATION OF V BAND COUPLINGS & RELATED FLANGES                          | PUBL             | Apr-09 | D      |        | 25  | Apr-09  |      |
| 1088 | 500801 | E    | INSTALLATION OF PSI V-COUPLINGS AND RELATED FLANGES                         | PUBL             | Jun-10 | O      |        | 18  | Jun-10  |      |
| 1089 | 500900 | E    | INSTALLATION OF STANDARD CLAMPS   | PUBL             | Mar-15 | B      |        | 17  | Aug-85  |      |
| 1090 | 500900 | H    | INSTALLATION OF STANDARD CLAMPS   | PUBL             | May-06 | A      |        | 17  |         |      |
| 1091 | 500910 |      | INSTALLATION OF SUPPORTS, STRAPS, CLIPS & INSULATOR MOUNTS                  | IPRE             |        |        |        |     |         |      |
| 1092 | 501000 |      | IDENTIFICATION OF AIRCRAFT PARTS  | SUPS by PS500100 |        |        |        |     |         |      |
| 1093 | 502000 |      | INSTRUCTIONS FOR FUEL HIGH PRESSURE HOSE ASSEMBLIES                         | CANC             |        |        |        |     |         |      |
| 1094 | 503000 |      | INSTRUCTIONS FOR HYDRAULIC HIGH PRESSURE HOSE ASSEMBLIES                    | CANC             |        |        |        |     |         |      |
| 1095 | 505000 |      | ASSEMBLING, INSTALLING & TESTING OF TUBING, HOSE & FITTING INDEX OF PROCED. | CANC             |        |        |        |     |         |      |
| 1096 | 505100 |      | AIRCRAFT HOSE FITTINGS  | SUPS by PS500510 |        |        |        |     |         |      |
| 1097 | 505200 |      | TUBING FABRICATION  | SUPS by PS551120 |        |        |        |     |         |      |
| 1098 | 505300 |      | AIRCRAFT HOSES, RUBBER & TEFLON, HYDRAULIC, FUEL & OIL RESISTANT            | SUPS by PS500530 |        |        |        |     |         |      |
| 1099 | 505400 |      | AIRCRAFT HOSE ASSEMBLIES  | SUPS by PS500540 |        |        |        |     |         |      |
| 1100 | 505500 |      | FIRE SLEEVES MANUFACTURE & INSTALLATIONS                                    | SUPS by PS500550 |        |        |        |     |         |      |
| 1101 | 505600 |      | DEVELOPMENT OF TUBES & AIRCRAFT HOSE ASSEMBLIES                             | SUPS by PS500560 |        |        |        |     |         |      |
| 1102 | 505700 |      | INSTALLATION OF TUBES & AIRCRAFT HOSE ASSEMBLIES                            | SUPS by PS500570 |        |        |        |     |         |      |
| 1103 | 505800 |      | FITTINGS FOR AIRCRAFT FLUID SYSTEMS   | SUPS by PS500580 |        |        |        |     |         |      |
| 1104 | 506000 |      | OXYGEN SYSTEM INSTALLATION  | SUPS by PS500600 |        |        |        |     |         |      |
| 1105 |        |      | <b>BEARINGS, INSTALLATION, ETC.</b>   |                  |        |        |        |     |         |      |
| 1106 | 510100 | E    | SHRINK FIT INSTALLATION OF PLAIN BEARINGS & BUSHINGS BY DEEP FREEZING       | PUBL             | Dec-17 | H      | 2      | 8   | Jun-69  |      |
| 1107 | 510100 | H    | SHRINK FIT INSTALLATION OF PLAIN BEARINGS & BUSHINGS BY DEEP FREEZING       | PUBL             | Apr-05 | H      | 1      | 8   | Nov-72  |      |
| 1108 | 510200 | E    | OILITE & OIL IMPREGNATED SINTERED METAL BEARINGS PROC. FOR MACHIN. & OILING | PUBL             | Oct-04 | C      |        | 6   | Mar-69  |      |
| 1109 | 510200 | H    | OILITE & OIL IMPREGN. SINTERED METAL BEARINGS PROC. FOR MACHIN. & OILING    | PUBL             | Oct-04 | C      |        | 6   | Feb-72  |      |
| 1110 | 510300 | E    | INSTALLING, STAKING, SWAGING & EXTRACTION OF BUSHINGS & BEARINGS            | PUBL             | Jan-18 | F      | 4      | 30  | Jun-69  |      |
| 1111 | 510300 | H    | INSTALLING, STAKING, SWAGING & EXTRACTION OF BUSHINGS & BEARINGS & PINS     | CANC             | Apr-17 | F      |        | 30  | Apr-73  |      |
| 1112 | 510310 |      | INSTALLATION OF ROLLER BEARINGS   | IPRE             |        |        |        |     |         |      |
| 1113 | 510320 | E    | INSTALLATION OF BUSHING BY ADHESIVE BONDING                                 | PUBL             | Mar-11 | B      |        | 10  | Nov-08  |      |
| 1114 | 510400 | E    | INSTALLATION OF BUSHINGS AND BEARINGS FRENCH SYSTEM                         | SUPS by PS510300 |        |        |        |     | Dec-01  |      |
| 1115 | 510400 | H    | INSTALLATION OF BUSHINGS AND BEARINGS FRENCH SYSTEM                         | SUPS by PS510300 |        |        |        |     | Oct-05  |      |
| 1116 | 510410 | E    | INSTALLATION OF PRE LOAD INDICATING (PLI) WASHERS                           | PUBL             | May-13 | A      | 1      | 33  | Dec-88  |      |
| 1117 | 510410 | H    | INSTALLATION OF PRE LOAD INDICATING (PLI) WASHERS                           | PUBL             | May-13 | A      | 1      | 33  | May-13  |      |
| 1118 | 510500 | E    | INSTALLATION OF HELI COIL INSERTS   | PUBL             | Jul-03 | B      |        | 47  | Oct-80  |      |
| 1119 | 510501 | E    | INSTALLATION OF THREADED METAL INSERTS                                      | PUBL             | Mar-11 | A      |        | 13  | Aug-98  |      |
| 1120 | 510502 | E    | INSTALLATION OF REPAIR INSERTS  | PUBL             | Jun-11 | A      |        | 18  | Aug-98  |      |
| 1121 | 510600 | E    | INSTALLATION OF ACRES BOLT-CLEARANCE TYPE UNGROOVED SLEEVES                 | PUBL             | May-13 | A      |        | 8   | Oct-95  |      |
| 1122 |        |      | <b>ASSEMBLY PRACTICES</b>   |                  |        |        |        |     |         |      |
| 1123 | 520100 | E    | SAFETYING PRACTICES   | PUBL             | May-04 | D      |        | 52  | Jun-70  |      |
| 1124 | 520100 | H    | SAFETYING PRACTICES   | PUBL             | May-04 | D      |        | 52  | May-72  |      |
| 1125 | 520200 | E    | INSTALLATION OF POTTED INSERTS IN COMPOSITE MATERIALS                       | CANC             | Jul-00 |        |        |     |         |      |



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| 1126 | 520300   | E    | INSTALLATION OF GASKET IN INTEGRAL FUEL TANK PANEL                   | PUBL             |        | Aug-91 | B      |     | 4   | Nov-85  |      |
| 1127 | 520300   | H    | INSTALLATION OF GASKET IN INTEGRAL FUEL TANK PANEL                   | PUBL             |        | Nov-91 | B      |     | 4   | Nov-85  |      |
| 1128 | 521000   | E    | INSTALLATION OF HIGH STRENGTH BOLTS WITH PRE LOAD INDICATING WASHERS | SUPS by PS510410 |        |        |        |     |     |         |      |
| 1129 | 530100   |      | MANUFACTURING OF ULTRA HIGH STRENGTH STEEL PARTS                     | CANC             |        |        |        |     |     |         |      |
| 1130 |          |      | <b>FABRICATION OF METALS AND PRACTICES</b>                           |                  |        |        |        |     |     |         |      |
| 1131 | 550100   |      | GENERAL FABRICATION PRACTICE AND PROCESSING                          | SUPS by PS551100 |        |        |        |     |     |         |      |
| 1132 | 550200   |      | FABRICATION PRACTICES SHEET METAL(SHOP PRACTICES)                    | SUPS by PS551110 |        |        |        |     |     |         |      |
| 1133 | 550300   |      | EDGE CONDITION REQUIREMENTS (SHOP PRACTICE)                          | CANC             |        |        |        |     |     |         |      |
| 1134 | 550400   | E    | FORMING OF STEEL, STAINLESS STEEL AND SUPER ALLOY PARTS              | PUBL             |        | Sep-15 | F      | 1   | 23  | Mar-77  |      |
| 1135 | 550400   | H    | FORMING OF STEEL, STAINLESS STEEL AND SUPER ALLOY PARTS              | CANC             |        | Jan-15 | E      |     | 19  | Oct-79  |      |
| 1136 | 550500   | E    | STRAIGHTENING OF METALLIC MATERIALS AND PARTS                        | PUBL             |        | Mar-13 | H      | 2   | 18  | Jul-72  |      |
| 1137 | 550500   | H    | STRAIGHTENING OF METALLIC MATERIALS AND PARTS                        | PUBL             |        | Mar-13 | H      | 2   | 18  | Apr-73  |      |
| 1138 | 550600   | E    | FORMING OF ALUMINUM ALLOY SHEET, PLATE AND EXTRUSIONS                | PUBL             |        | Dec-18 | L      | 2   | 30  | Sep-72  |      |
| 1139 | 550600   | H    | FORMING OF ALUMINUM ALLOY SHEET, PLATE AND EXTRUSIONS                | PUBL             |        | Jul-12 | L      | 1   | 30  | Jan-73  |      |
| 1140 | S 550610 | E    | AUTOCLAVE AGE FORMING OF 7075 ALUMINUM ALLOY                         | PUBL             |        | Aug-13 | C      |     | 10  | Jul-08  |      |
| 1141 | S 550610 | H    | AUTOCLAVE AGE FORMING OF 7075 ALUMINUM ALLOY                         | PUBL             |        | Aug-13 | C      |     | 10  | Apr-12  |      |
| 1142 | 550700   | E    | FORMING OF MAGNESIUM ALLOY SHEETS & EXTRUSIONS                       | PUBL             |        | Mar-09 | O      |     | 13  | Mar-09  |      |
| 1143 | S 550800 | E    | FORMING OF TITANIUM SHEETS   | PUBL             |        | Oct-13 | H      | 1   | 12  | Aug-72  |      |
| 1144 | 550800   | H    | FORMING OF TITANIUM SHEETS   | PUBL             |        | Oct-13 | H      | 1   | 12  | Mar-73  |      |
| 1145 | S 550810 | E    | SUPERPLASTIC FORMING   | PUBL             |        | Oct-13 | E      | 1   | 11  | Dec-85  |      |
| 1146 | 550810   | H    | SUPERPLASTIC FORMING   | PUBL             |        | Oct-13 | E      | 1   | 11  | Dec-85  |      |
| 1147 | 550900   | E    | DRILLING OF TITANIUM SHEETS DURING ASSEMBLY                          | PUBL             |        | Jan-01 | B      |     | 10  | Jun-84  |      |
| 1148 | 550900   | H    | DRILLING OF TITANIUM SHEETS DURING ASSEMBLY                          | PUBL             |        | Jan-01 | B      |     | 10  | Feb-73  |      |
| 1149 | S 551000 | H    | ROLLING OF HEAD FILLET ON BOLTS                                      | PUBL             |        | Sep-73 | O      |     | 9   | Sep-73  |      |
| 1150 | S 551010 | E    | ROLLING OF EXTERNAL THREADS  | PUBL             |        | Jul-15 | O      | 1   | 11  | Apr-15  |      |
| 1151 | 551100   | E    | FABRICATION PRACTICES OF METALLIC PARTS GENERAL                      | PUBL             |        | Jul-15 | D      |     | 16  | Jan-75  |      |
| 1152 | 551100   | H    | FABRICATION PRACTICES OF METALLIC PARTS GENERAL                      | CANC             |        | Apr-17 | C      |     | 16  | Mar-78  |      |
| 1153 | 551101   | E    | FABRICATION PRACTICES MANUFACTURING SEQUENCE OF HIGH STRENGTH STEELS | PUBL             |        | Jul-11 | B      |     | 15  | Sep-84  |      |
| 1154 | 551101   | H    | FABRICATION PRACTICES MANUFACTURING SEQUENCE OF HIGH STRENGTH STEELS | CANC             |        | Jul-11 | B      |     | 15  | Apr-12  |      |
| 1155 | 551102   | E    | FABRICATION PRACTICES MANUFACTURING SEQUENCE OF TITANIUM ALLOYS      | PUBL             |        | Aug-98 | A      |     | 7   | Jan-85  |      |
| 1156 | 551103   | E    | FABRICATION PRACTICES - ALUMINUM LITHIUM ALLOYS                      | PUBL             |        | Feb-95 | O      |     | 9   | Feb-95  |      |
| 1157 | 551110   | E    | FABRICATION PRACTICES SHEET METAL AND EXTRUSIONS                     | PUBL             |        | Apr-05 | C      |     | 19  | Dec-74  |      |
| 1158 | 551110   | H    | FABRICATION PRACTICES SHEET METAL AND EXTRUSIONS                     | PUBL             |        | Apr-05 | C      |     | 19  | Apr-76  |      |
| 1159 | 551120   | E    | FABRICATION PRACTICE TUBES   | PUBL             |        | Sep-15 | H      |     | 31  | Mar-78  |      |
| 1160 | 551120   | H    | FABRICATION PRACTICE TUBES   | CANC             |        | Apr-17 | G      | 2   | 31  | Jan-76  |      |
| 1161 | 551121   | E    | FORMING OF TITANIUM & STAINLESS STEEL TUBING                         | SUPS by PS551120 |        |        |        |     |     | May-96  |      |
| 1162 | 551130   |      | FABRICATION PRACTICES MECHANICAL PARTS                               | CANC             |        |        |        |     |     |         |      |
| 1163 | 551140   | E    | FABRICATION PRACTICES ASSEMBLY                                       | PUBL             |        | May-18 | B      |     | 23  | Jun-77  |      |
| 1164 | 551140   | H    | FABRICATION PRACTICES ASSEMBLY                                       | CANC             |        | Jan-15 | O      | 1   | 55  | Feb-79  |      |
| 1165 | 551145   | E    | FABRICATION PRACTICES (NEW) ASSEMBLY                                 | PUBL             |        | May-18 | O      |     | 24  | May-18  |      |
| 1166 | 551150   | E    | FABRICATION PRACTICES THERMAL CUTTING                                | PUBL             |        | Jan-76 | O      |     | 8   | Jan-76  |      |
| 1167 | 551150   | H    | FABRICATION PRACTICES THERMAL CUTTING                                | CANC             |        | Jan-15 | A      |     | 3   | Jul-76  |      |
| 1168 | S 551155 | E    | FABRICATION PRACTICES – LASER CUTTING OF METALS                      | PUBL             |        | Jan-19 | O      |     | 17  | Jan-19  |      |
| 1169 | 551160   | E    | FABRICATION PRACTICES HEATING FOR FORMING                            | CANC             |        | Jul-00 |        |     |     | Mar-78  |      |
| 1170 | 551170   | E    | FABRICATION PRACTICES SURFACE FINISH AND ROUGHNESS CONTROL           | PUBL             |        | Jul-16 | D      | 1   | 20  | Feb-85  |      |



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| 1171 | 551170   | H    | FABRICATION PRACTICES SURFACE FINISH AND ROUGHNESS CONTROL           | CANC  |        | Jan-15 | C      |     | 20  | Feb-85  |      |
| 1172 | 551180   | E    | FABRICATION PRACTICES COLD WORKING OF HOLES: SPLIT SLEEVE METHOD     | PUBL  |        | May-02 | D      |     | 29  | Jul-79  |      |
| 1173 | 551180   | H    | FABRICATION PRACTICES COLD WORKING OF HOLES: SPLIT SLEEVE METHOD     | PUBL  |        | May-02 | D      |     | 29  | May-08  |      |
| 1174 | 551190   | E    | FABRICATION PRACTICES DEBURRING OF METALLIC PARTS                    | PUBL  |        | Mar-04 | A      | 2   | 10  | Feb-76  |      |
| 1175 | 551190   | H    | FABRICATION PRACTICES DEBURRING OF METALLIC PARTS                    | PUBL  |        | Mar-04 | A      | 2   | 10  | Dec-78  |      |
| 1176 | 551200   | E    | FABRICATION PRACTICES HOLE PREPARATION                               | PUBL  |        | Aug-98 | A      |     | 10  | Jun-82  |      |
| 1177 |          |      | <b>ADDITIVE MANUFACTURING, METALS</b>                                |       |        |        |        |     |     |         |      |
| 1178 | S 571000 |      | LASER POWDER BED ADDITIVE MANUFACTURING OF METALS                    | PUBL  |        | Nov-18 | O      |     | 28  | Nov-18  |      |
| 1179 |          |      | <b>ADDITIVE MANUFACTURING, NON-METALS</b>                            |       |        |        |        |     |     |         |      |
| 1180 | 58xxxx   |      | Non-Metals   |       |        |        |        |     |     |         |      |
| 1181 |          |      | <b>LUBRICATING AND HYDRAULIC FLUIDS</b>                              |       |        |        |        |     |     |         |      |
| 1182 | 600100   | E    | HYDRAULIC FLUID, PHOSPHATE ESTER FIRE RESISTANT                      | PUBL  |        | Dec-01 | D      |     | 8   | Mar-69  |      |
| 1183 | 600100   | H    | SKYDROL HYDRAULIC FLUID  | CANC  |        | Oct-05 | B      |     | 3   | Sep-70  |      |
| 1184 | 600200   | E    | SELECTION OF LUBRICANTS FOR MILITARY AIRCRAFT                        | PUBL  |        | Apr-83 | A      | 3   | 5   | Jan-71  |      |
| 1185 | 600200   | H    | SELECTION OF LUBRICANTS FOR MILITARY AIRCRAFT                        | CANC  |        | Jul-05 | B      |     | 3   | Sep-70  |      |
| 1186 | 600300   | H    | PREPARATION OF LEAK DETECTING FLUID FOR FUEL SYSTEMS                 | PUBL  |        | Feb-05 | B      |     | 6   | Jun-72  |      |
| 1187 |          |      | <b>FUEL AND HYDRAULIC SYSTEMS TESTING</b>                            |       |        |        |        |     |     |         |      |
| 1188 | 610100   | E    | PREPARATION OF LIQUIDS FOR LEAK TEST OF FUEL SYSTEMS                 | IPRE  |        |        |        |     |     |         |      |
| 1189 | 610200   | H    | MICROBIAL TREATMENT & CONTROL OF AIRCRAFT FUEL TANKS                 | PUBL  |        | May-10 | B      |     | 7   | Dec-80  |      |
| 1190 | 610300   | H    | DETERMINATION OF JET FUEL CONTENT IN OIL                             | PUBL  |        | Jul-01 | O      |     | 6   | Jul-01  |      |
| 1191 | 610400   | E    | DETERMINATION OF CONTAMINATION LEVEL IN AVIATION FUEL                | PUBL  |        | Sep-13 | B      |     | 7   |         |      |
| 1192 | 610400   | H    | DETERMINATION OF CONTAMINATION LEVEL IN FUEL                         | CANC  |        | Apr-17 | A      |     | 6   | Jul-01  |      |
| 1193 | 610500   | H    | DETERMINATION OF CONTAMINATION LEVEL IN PURGING FLUID                | PUBL  |        | Feb-06 | O      |     | 6   | Feb-06  |      |
| 1194 |          |      | <b>SALVAGING PROCEDURES</b>  |       |        |        |        |     |     |         |      |
| 1195 | 700100   | E    | REPAIR OF SURFACE DEFECTS ON ALUMINUM ALLOYS                         | IPRE  |        |        |        |     |     |         |      |
| 1196 | 710100   | E    | SALVAGING OF ALUMINUM ALLOY PARTS BY FLASH SILVER PLATING            | PUBL  |        | Jun-01 | B      |     | 5   | Feb-72  |      |
| 1197 | 710100   | H    | SALVAGING OF ALUMINUM ALLOY PARTS BY FLASH SILVER PLATING            | CANC  |        | Jul-05 | A      |     | 3   | Mar-76  |      |
| 1198 | 710200   | E    | SALVAGING AL ALLOY PARTS BY HEAVY SILVER PLATING W/O PRE MACHINING   | PUBL  |        | Jun-01 | B      |     | 5   | Feb-72  |      |
| 1199 | 710200   | H    | SALVAGING AL ALLOY PARTS BY HEAVY SILVER PLATING W/O PRE MACH.       | PUBL  |        | Jun-01 | B      |     | 5   | Mar-76  |      |
| 1200 | 710300   | E    | SALVAGING AL ALLOY PARTS BY HEAVY SILVER PLATING PRE MACHINING REQD. | PUBL  |        | Jun-01 | B      |     | 5   | Feb-72  |      |
| 1201 | 710300   | H    | SALVAGING AL ALLOY PARTS BY HEAVY SILVER PLATING PRE MACH. REQD      | PUBL  |        | Jun-01 | B      |     | 5   | Mar-76  |      |
| 1202 | 710400   | E    | SALVAGING OF ALUMINIUM ALLOY PARTS BY HARD ANODIZING                 | PUBL  |        | Dec-01 | B      |     | 5   | Feb-72  |      |
| 1203 | 710400   | H    | SALVAGING OF ALUMINIUM ALLOY PARTS BY HARD ANODIZING                 | PUBL  |        | Dec-01 | B      |     | 5   | Mar-76  |      |
| 1204 | 710500   | E    | SALVAGING AL ALLOY PARTS BY ADHESIVE BONDING, CHEMICAL SURFACE PREP. | PUBL  |        | Dec-01 | B      |     | 6   | Feb-72  |      |
| 1205 | 710500   | H    | SALVAGING AL ALLOY PARTS BY ADHESIVE BONDING, CHEM. SURFACE PREP     | PUBL  |        | Dec-01 | B      |     | 6   | Mar-76  |      |
| 1206 | 710600   | E    | SALVAGING ALUM. ALLOY PARTS BY ADHESIVE BONDING, MECH. SURFACE PREP. | CANC  |        | Nov-03 | Bdel   |     |     | Feb-72  |      |
| 1207 | 710600   | H    | SALVAGING ALUM. ALLOY PARTS BY ADHESIVE BONDING, MECH. SURFACE PREP. | CANC  |        | Mar-05 | Odel   |     |     | Apr-76  |      |
| 1208 | 710700   |      | SALVAGING OF ALUMINUM ALLOYS BY BRUSH NICKEL PLATING                 | CANC  |        |        |        |     |     |         |      |
| 1209 | 710800   | E    | SALVAGING OF ALUMINIUM PARTS BY STRUCTURAL ADHESIVE BONDING          | PUBL  |        | Mar-02 | B      |     | 6   | Mar-75  |      |
| 1210 | 710800   | H    | SALVAGING OF ALUMINIUM ALLOY PARTS BY ADHESIVE FILM BONDING          | PUBL  |        | Mar-02 | B      |     | 6   | Dec-75  |      |
| 1211 | 710900   | E    | SALVAGING CARBON LOW ALLOY & ST. STEEL PRTS. ADHESIVE FILM BONDING   | PUBL  |        | Mar-75 | O      |     | 2   | Mar-75  |      |
| 1212 | 710900   | H    | SALVAG. CARBON LOW ALLOY & ST. ST. PRTS. ADHESIVE FILM BONDING       | CANC  |        | Nov-05 | A      |     | 3   | Dec-75  |      |
| 1213 | 720100   | E    | SALVAGING OF STEEL PARTS BY HARD CHROMIUM PLATING                    | PUBL  |        | Sep-03 | D      |     | 5   | Feb-72  |      |
| 1214 | 720100   | H    | SALVAGING OF STEEL PARTS BY HARD CHROMIUM PLATING                    | PUBL  |        | Sep-03 | D      |     | 5   | Mar-76  |      |
| 1215 | 720200   | E    | SALVAGING STEEL PARTS FATIGUE CRITICAL, BY HARD CHROMIUM PLATING     | PUBL  |        | Jun-01 | C      |     | 5   | Feb-72  |      |



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| 1216 |     | 720200 | H     | SALVAGING STEEL PARTS FATIGUE CRITICAL, BY HARD CHROMIUM PLATING          | PUBL   | Feb-02 | C      | 1   | 5   | Mar-76  |      |
| 1217 |     | 720300 | E     | SALVAGING OF STEEL PARTS BY NICKEL SULFAMATE PLATING                      | PUBL   | Jun-01 | B      |     | 5   | Mar-73  |      |
| 1218 |     | 720300 | H     | SALVAGING OF STEEL PARTS BY NICKEL SULFAMATE PLATING                      | PUBL   | Jun-01 | B      |     | 5   | Mar-76  |      |
| 1219 |     | 730000 | E     | REPAIR OF FIBERGLASS REINFORCED PLASTIC PARTS                             | CANC   | Jul-00 |        |     |     |         |      |
| 1220 |     | 730100 | E     | ALUMINUM SANDWICH PARTS REPAIR METHODS                                    | CANC   | Jul-00 |        |     |     |         |      |
| 1221 |     | 730102 | H     | REPAIR & RE SKIN. OF SAND. STRUCT. BY LOW TEMP. ADHES. BOND. UNDER VACUUM | CANC   | Aug-00 | O      |     | 1   | Feb-79  |      |
| 1222 |     | 730103 | H     | REPAIR OF BLADDER TYPE CELLS  | PUBL   | Dec-83 | A      |     | 2   | Apr-79  |      |
| 1223 |     | 730104 | E     | BLADDER FUEL TANK REPAIR  | PUBL   | Jan-93 | O      |     | 11  | Jan-93  |      |
| 1224 |     | 730104 | H     | BLADDER FUEL TANK REPAIR  | PUBL   | Jan-93 | O      |     | 11  | Jan-93  |      |
| 1225 |     |        |       | <b>TESTING</b>  |        |        |        |     |     |         |      |
| 1226 |     | 800100 | E     | HARDNESS TESTING METHODS DESCRIPTION                                      | CANC   | Aug-93 |        |     | 1   | Sep-60  |      |
| 1227 |     | 800200 | E     | HARDNESS TESTING OF METALS  | PUBL   | Aug-11 | H      |     | 21  | Sep-60  |      |
| 1228 |     | 800200 | H     | HARDNESS TESTING OF METALS  | PUBL   | Aug-11 | H      |     | 22  | Mar-72  |      |
| 1229 |     | 800201 | E     | BRINELL HARDNESS TEST   | PUBL   | Apr-10 | F      |     | 10  | Jan-78  |      |
| 1230 |     | 800201 | H     | BRINELL HARDNESS TEST   | PUBL   | Apr-10 | F      |     | 10  | Jul-08  |      |
| 1231 |     | 800202 | E     | VICKERS AND KNOOP HARDNESS TEST   | PUBL   | Mar-12 | F      |     | 9   | Jan-78  |      |
| 1232 |     | 800202 | H     | VICKERS HARDNESS TEST   | PUBL   | Mar-12 | F      |     | 9   | Jul-08  |      |
| 1233 |     | 800203 | E     | ROCKWELL HARDNESS TEST  | PUBL   | Oct-11 | G      | 2   | 10  | Jan-78  |      |
| 1234 |     | 800203 | H     | ROCKWELL HARDNESS TEST  | PUBL   | Oct-11 | G      | 2   | 10  | Dec-08  |      |
| 1235 |     | 800204 | E     | HARDNESS & ELECTRICAL CONDUCTIVITY INSPECT. ACCEPT. CRITERIA FOR METALS   | PUBL   | Mar-16 | G      | 1   | 37  | Jun-81  |      |
| 1236 |     | 800204 | H     | HARDNESS & ELECTRICAL CONDUCTIVITY INSPECT. ACCEPT. CRITERIA FOR METALS   | CANC   | Apr-17 | G      |     | 35  | Jan-88  |      |
| 1237 |     | 800300 | E     | DECARBURIZATION/CARBURIZATION TEST  | PUBL   | Jan-13 | D      |     | 8   | Jan-78  |      |
| 1238 |     | 800300 | H     | DECARBURIZATION/CARBURIZATION TEST  | PUBL   | Jan-13 | D      |     | 8   | Jun-78  |      |
| 1239 |     | 800400 | E     | EDDY CURRENT DETERMINATION OF ELECTRICAL CONDUCTIVITY OF AL ALLOYS        | PUBL   | Jul-14 | F      |     | 34  | Feb-78  |      |
| 1240 |     | 800400 | H     | EDDY CURRENT DETERMINATION ELECTRICAL CONDUCTIVITY TEST FOR AL ALLOYS     | PUBL   | Jul-14 | F      |     | 34  | Oct-81  |      |
| 1241 |     | 800500 | E     | VERIFICATION OF FORCES OF TENSILE TESTING MACHINES                        | PUBL   | Jun-09 | B      |     | 6   | Jan-78  |      |
| 1242 |     | 800500 | H     | VERIFICATION OF FORCES OF TENSILE TESTING MACHINES                        | PUBL   | Jun-09 | B      |     | 6   | Jan-78  |      |
| 1243 |     | 806000 | E     | ULTRAVIOLET ABSORPTION SPECTROSCOPY OF PREPREG RESIN                      | PUBL   | Nov-90 | O      |     | 4   |         |      |
| 1244 |     | 807000 | E     | CORROSION MAINTENANCE OF COOLING SYSTEMS BASED ON ETHYLENE GLYCOL         | PUBL   | Apr-16 | C      |     | 17  | Dec-03  |      |
| 1245 |     | 807100 | E     | HYDRAULIC FLUIDS, PROPERTIES AND CLEANLINESS INSPECTION                   | PUBL   | Nov-13 | A      |     | 7   | Apr-05  |      |
| 1246 |     | 808000 | E     | TEST METHODS FOR THE ANALYSIS OF BATH SOLUTIONS                           | PUBL   | Feb-15 | E      |     | 105 | Dec-94  |      |
| 1247 |     | 809001 | E     | SAMPLING OF PAINT, VARNISH, LACQUER, ETC., FOR ACCEPTANCE & CONTROL TESTS | CANC   | Aug-96 |        |     | 1   | Aug-60  |      |
| 1248 |     |        |       | <b>NDT METHODS</b>  |        |        |        |     |     |         |      |
| 1249 |     | 810010 | E     | QUALIFICATION & CERTIFICATION OF NON DESTRUCTIVE TESTING PERSONNEL        | PUBL   | Dec-18 | N      | 2   | 20  | Aug-80  |      |
| 1250 |     | 810010 | H     | QUALIFICATION & CERTIFICATION OF NON DESTRUCTIVE TESTING PERSONNEL        | CANC   | Mar-17 | F      | 1   | 19  | Feb-79  |      |
| 1251 | S   | 810100 | E     | LIQUID PENETRANT INSPECTION   | PUBL   | Mar-19 | N      |     | 42  | Sep-73  |      |
| 1252 |     | 810100 | H     | LIQUID PENETRANT INSPECTION   | CANC   | Feb-15 | G      | 3   | 54  | Oct-76  |      |
| 1253 |     | 810110 |       | VISIBLE DYE PENETRANT INSPECTION  | CANC   |        |        |     |     |         |      |
| 1254 | S   | 810200 | E     | MAGNETIC PARTICLE INSPECTION  | PUBL   | May-18 | H      |     | 36  | Dec-71  |      |
| 1255 |     | 810200 | H     | MAGNETIC PARTICLE INSPECTION  | CANC   | Mar-17 | D      | 3   | 34  | Jun-72  |      |
| 1256 | S   | 810300 | E     | EDDY CURRENT TESTING GENERAL  | PUBL   | Oct-17 | F      |     | 12  | Feb-79  |      |
| 1257 |     | 810300 | H     | EDDY CURRENT TESTING GENERAL  | CANC   | Mar-17 | B      | 1   | 29  | Feb-79  |      |
| 1258 | S   | 810310 | E     | EDDY CURRENT INSPECTION OF HOLES  | PUBL   | Oct-17 | E      |     | 10  | Jan-92  |      |
| 1259 |     | 810310 | H     | EDDY CURRENT INSPECTION OF HOLES  | CANC   | Oct-05 | A      |     | 3   | Nov-78  |      |
| 1260 | S   | 811000 | E     | RADIOGRAPHIC NON DESTRUCTIVE INSPECTION GENERAL                           | PUBL   | Oct-12 | C      | 1   | 39  | May-79  |      |



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| 1261 |     | 811000 | H     | RADIOGRAPHIC NON DESTRUCTIVE INSPECTION GENERAL                            | CANC             | Apr-17 | C      |     | 39  | Jun-75  |      |
| 1262 | S   | 811010 | E     | RADIOGRAPHIC INSP.OF METALLIC AND COMPOSITE STRUCTURES                     | PUBL             | May-10 | A      |     | 19  | May-10  |      |
| 1263 |     | 811010 | H     | RADIOGRAPHIC INSP.OF STRUCTURAL COMPOSITES & METAL PARTS & ASSEMBLIES      | CANC             | Feb-15 | O      |     | 17  | Apr-79  |      |
| 1264 | S   | 811011 | H     | RADIOGRAPHIC INSP.OF COMPOSITE MATERIAL PARTS BY MEANS OF ABSORBING MTL.   | PUBL             | Oct-84 | O      |     | 8   | Oct-84  | LD   |
| 1265 | S   | 811020 | E     | RADIOGRAPHIC NON-DESTRUCTIVE INSPECTION – RADIOSCOPY                       | PUBL             | Oct-12 | A      |     | 29  | Oct-03  |      |
| 1266 | S   | 811030 | E     | RADIOGRAPHIC NON-DESTRUCTIVE INSPECTION – DIGITAL RADIOSCOPIC              | PUBL             | Feb-17 | A      | 1   | 45  | Aug-05  |      |
| 1267 | S   | 812000 | E     | ULTRASONIC INSPECTION – GENERAL  | PUBL             | Nov-15 | B      | 2   | 55  | Aug-78  |      |
| 1268 |     | 812000 | H     | NDT BY ULTRASONIC INSPECTION METHODS                                       | CANC             | Jul-05 | A      |     | 3   | Aug-78  |      |
| 1269 |     | 812010 | H     | ULTRASONIC INSPECTION OF WELDS (SPS)                                       | PUBL             | Feb-10 | A      |     | 13  | Mar-79  |      |
| 1270 |     | 812020 | H     | ULTRASONIC INSPECTION OF METAL TUBING (SPS)                                | PUBL             | Feb-79 | O      |     | 23  | Feb-79  |      |
| 1271 |     | 812030 | H     | ULTRASONIC INSPECTION OF MACHINE PARTS & THIN MATERIALS (SPS)              | PUBL             | Mar-79 | O      |     | 39  | Mar-79  |      |
| 1272 |     | 812040 | H     | ULTRASONIC INSPECTION OF BONDING OF METAL STRUCTURES (SPS)                 | PUBL             | May-79 | O      | 1   | 22  | Jun-76  |      |
| 1273 | S   | 812050 | E     | ULTRASONIC INSPECT. COMPOSITE LAMINATES, BONDED STRUCTURES, & ASSEMBLIES   | PUBL             | Jan-04 | A      | 1   | 27  | Oct-02  |      |
| 1274 |     | 812050 | H     | ULTRASONIC INSPECT. OF BONDED STRUCTURES, COMPOSITE PARTS & ASSY           | CANC             | Jul-05 | A      |     | 3   | Feb-79  |      |
| 1275 |     | 812060 | E     | ULTRASONIC INSPECTION OF COMPOSITE ELEVON                                  | IPRE             |        |        |     |     |         | LD   |
| 1276 |     | 812061 | E     | REFLECTOR PLATE AUTOMATIC ULTRASONIC INSPECTION OF COMPOSITE SKINS         | PUBL             | Mar-85 | O      |     | 6   | Mar-85  | LD   |
| 1277 |     | 812062 | E     | PULSE ECHO IMMERSION ULTRASONIC INSPECT. OF COMPOSITE STRUCTURAL PARTS     | PUBL             | Mar-85 | O      |     | 4   | Mar-85  | LD   |
| 1278 |     | 812063 | E     | AUTO. ULTRASONIC INSP. OF COMPOSITE SKINS BY IMMERSION THRU TRANSFER TECH. | PUBL             | Mar-85 | O      |     | 6   | Mar-85  | LD   |
| 1279 |     | 812064 | E     | ULTRA. INSP. OF COMPOS. STRUC. BY HI RESOLUTION PULSE ECHO CONTACT METHOD  | PUBL             | Mar-85 | O      |     | 4   | Mar-85  | LD   |
| 1280 |     | 812065 | E     | ULTRASONIC CONTACT INSP.OF BONDLINE BTWN. COMP. SKINS & HONEYCOMB CORE     | PUBL             | Mar-85 | O      |     | 3   | Mar-85  | LD   |
| 1281 |     | 812066 | E     | ULTRASONIC PULSE ECHO CONTACT INSP. OF BOND. BTWN. COMP. & COMP/METALS     | PUBL             | Apr-85 | O      |     | 4   | Apr-85  | LD   |
| 1282 |     | 812067 | E     | ULTRASONIC RING PATTERN METHOD OF INSPECTION OF BOND QUALITY               | PUBL             | May-07 | A      |     | 9   | Oct-84  |      |
| 1283 |     | 812068 | E     | ULTRA. INSP.OF COMPOSITE SKINS BY THE THRU TRANSMISSION SQUIRTING METHOD   | PUBL             | Mar-85 | O      |     | 6   | Mar-85  | LD   |
| 1284 |     | 812069 | E     | ULTRASONIC INSPECTION OF SKIN TO CORE BONDING BY PULSE ECHO, ETC. (SPS)    | PUBL             | Mar-90 | O      |     | 4   | Mar-90  | LD   |
| 1285 |     | 812070 | E     | RESONANCE INSPECTION USING BONDASCOPE 2100                                 | PUBL             | Feb-99 | O      |     | 6   | Feb-99  |      |
| 1286 |     | 812071 | E     | ULTRASONIC C-SCAN INSPECTION   | PUBL             | Feb-99 | O      |     | 8   | Feb-99  |      |
| 1287 |     | 812072 | E     | ULTRASONIC METAL-TO-METAL A-SCAN INSPECTION                                | PUBL             | Feb-99 | O      |     | 9   | Feb-99  |      |
| 1288 |     | 812073 | E     | RESONANCE INSPECTION USING BONDMASTER                                      | PUBL             | Feb-99 | O      |     | 12  | Feb-99  |      |
| 1289 |     | 812100 |       | QUALITY INSPECTION OF ADHESIVE WITH FBT                                    | CANC             |        |        |     |     |         |      |
| 1290 |     | 812190 | E     | TAP INSPECTION OF METALLIC & NON METALLIC STRUCTURES                       | PUBL             | Oct-14 | B      |     | 12  | Nov-85  |      |
| 1291 |     | 812200 |       | ULTRASONIC TEST FOR FERROUS & NON FERROUS MATERIALS                        | CANC             |        |        |     |     |         |      |
| 1292 |     | 820100 | E     | MACRO ETCHING OF METALS  | PUBL             | Sep-01 | B      |     | 9   | Jun-73  |      |
| 1293 |     | 820100 | H     | MACRO ETCHING OF METALS  | PUBL             | Sep-01 | B      |     | 9   | Apr-74  |      |
| 1294 |     | 820200 | E     | METALLOGRAPHIC INSPECTION OF STEEL for OVERHEATING (BURNING)               | SUPS by PS011000 |        |        |     |     | Jan-04  |      |
| 1295 |     | 820300 | E     | STRESS CORROSION TESTING OF HIGH STRENGTH ALUMINUM ALLOY PRODUCTS          | PUBL             | Mar-04 | C      |     | 11  | Aug-75  |      |
| 1296 |     | 820300 | H     | STRESS CORROSION TESTING OF HIGH STRENGTH ALUMINUM ALLOY PRODUCTS          | PUBL             | Mar-04 | C      |     | 12  | Feb-78  |      |
| 1297 |     | 820310 | H     | CORROSION TESTING OF METAL PARTS BY NDT METHODS                            | PUBL             | Feb-79 | O      |     | 10  | Feb-79  |      |
| 1298 |     |        |       | <b>TESTING OF PAINTS AND FINISHES</b>                                      |                  |        |        |     |     |         |      |
| 1299 |     | 830100 | E     | ADHESION TESTING OF COATINGS   | PUBL             | Jun-10 | B      |     | 18  | Jan-76  |      |
| 1300 |     | 830100 | H     | ADHESION TESTING OF COATINGS   | CANC             | Mar-17 | A      | 2   | 7   | Jan-76  |      |
| 1301 |     |        |       | <b>ACCEPTANCE TESTING OF MATERIALS</b>                                     |                  |        |        |     |     |         |      |
| 1302 |     | 850100 | E     | ACCEPTANCE TESTING OF INCOMING METALLIC RAW MATERIAL                       | PUBL             | Nov-19 | K      |     | 22  | Jul-76  |      |
| 1303 |     | 850100 | H     | INCOMING RAW MATERIAL ACCEPTANCE TESTING (LABORATORY TESTING)              | CANC             | Apr-17 | H      |     | 19  | Jul-76  |      |
| 1304 |     | 850110 | E     | ACCEPTANCE TESTING OF INCOMING AEROSPACE FASTENERS                         | PUBL             | Mar-18 | J      |     | 16  | Dec-77  |      |
| 1305 |     | 850110 | H     | ACCEPTANCE TESTING OF INCOMING AEROSPACE FASTENERS                         | CANC             | Apr-18 | G      |     | 16  | Jan-82  |      |



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| 1306 | 850210 | H    | ACCEPTANCE TESTING OF WELDED HONEYCOMB PLATES                            | PUBL             | Apr-79 | O      | 1      | 3   | Jan-78  | LD    |      |
| 1307 | 850220 | E    | NDT INSP. ACCEPTANCE CRITERIA FOR STRUCT. COMPOSITE PARTS & BONDED ASSY. | PUBL             | Aug-16 | G      | 1      | 24  | Jul-84  |       |      |
| 1308 | 850220 | H    | NDT INSP. ACCEPTANCE CRITERIA FOR STRUCT. COMPOSITE PARTS & BONDED ASSY. | CANC             | Mar-17 | D      |        | 18  | Mar-90  |       |      |
| 1309 | 850230 | E    | RETEST PROCEDURES OF COMPOSITE MATERIALS                                 | PUBL             | Dec-12 | B      |        | 7   | Oct-93  |       |      |
| 1310 | 850400 | E    | ACCEPTANCE TESTING OF AIRCRAFT MARKING MATERIALS                         | PUBL             | Oct-94 | O      |        | 8   | Oct-94  |       |      |
| 1311 | 850500 | E    | TESTING & STORAGE OF RUBBER BASED ADHESIVE, POTTING & SEALING COMPOUNDS  | PUBL             | Jul-82 | O      | 3      | 27  | Jan-78  |       |      |
| 1312 | 850600 | E    | QUALITY TESTING & ACCEPTANCE OF TRANSPARENCIES                           | IPRE             |        |        |        |     |         |       |      |
| 1313 | 851000 | E    | WEIGHT CONTROL DIRECTIVE   | PUBL             | Mar-16 | K      |        | 7   | Oct-04  |       |      |
| 1314 | 851800 | E    | TESTING OF MATERIALS FOR FLAME AND FIRE RESISTANCE                       | CANC             | Mar-13 | E      |        | 3   | Mar-76  |       |      |
| 1315 | 851900 | H    | TESTING PROCEDURES FOR QUALIFICATION & ACCEPTANCE FOR HONEYCOMB CORES    | CANC             | Aug-00 | O      |        | 1   | Feb-76  |       |      |
| 1316 | 852000 | E    | QUALIFICATION PROCEDURE FOR NON-METALLIC MATERIALS                       | PUBL             | Oct-93 | O      |        | 7   | Oct-93  |       |      |
| 1317 | 853000 | E    | SAMPLING PROCEDURE FOR PROCESS CONTROL TESTS                             | PUBL             | Jun-99 | A      |        | 3   | May-96  |       |      |
| 1318 | 854000 | E    | SAMPLING PROCEDURE FOR NON-DESTRUCTIVE TESTS                             | PUBL             | Mar-01 | O      |        | 3   | Mar-01  |       |      |
| 1319 | 855000 | E    | SAMPLING PROCEDURE FOR NDT TESTS FOR MACHINED ALUMINUM PARTS             | PUBL             | Nov-18 | B      |        | 10  | Jul-17  |       |      |
| 1320 |        |      | <b>STORAGE AND HANDLING OF MATERIALS</b>                                 |                  |        |        |        |     |         |       |      |
| 1321 | 900500 | E    | IDENTIFICATION MARKING OF METALS   | PUBL             | Jun-93 | N      |        | 8   | Dec-61  |       |      |
| 1322 | 901000 | E    | TEMPORARY PROTECTION ON MACHINED PARTS AND PRODUCTION MATERIALS          | PUBL             | Oct-06 | B      | 1      | 10  | Sep-60  |       |      |
| 1323 | 901000 | H    | TEMPORARY PROTECTION ON MACHINED PARTS AND PRODUCTION MATERIALS          | PUBL             | Oct-06 | B      | 1      | 10  | Sep-60  |       |      |
| 1324 | 901100 |      | PROTECTION OF ALUMINUM ALLOY SHEETS DURING FABRICATION BY CEE BEE        | CANC             |        |        |        |     |         |       |      |
| 1325 | 901200 |      | CORROSION PROTECTION OF BEARINGS   | CANC             | Jan-04 | B      |        | 1   | Jun-69  |       |      |
| 1326 | 901300 | E    | STORAGE OF CADMIUM PLATED PARTS  | SUPS by PS231000 |        |        |        |     | Jan-04  |       |      |
| 1327 | 901300 | H    | STORAGE OF CADMIUM PLATED PARTS  | CANC             | Sep-04 | Odel   |        |     | Sep-73  |       |      |
| 1328 | 901400 |      | STORAGE OF DOUBLE PICKLED MILD STEEL SHEETING                            | CANC             | Jan-04 | B      |        | 1   | Dec-61  |       |      |
| 1329 | 901500 | E    | IDENTIFICATION, MARKING, HANDLING, PROCESS. & INSP. OF CRITICAL PARTS    | PUBL             | Jul-07 | E      | 2      | 9   | Sep-84  |       |      |
| 1330 | 901500 | H    | IDENTIFICATION, MARKING, HANDLING, PROCESS. & INSP. OF CRITICAL PARTS    | PUBL             | Jul-07 | E      | 2      | 9   | Sep-84  |       |      |
| 1331 | 901501 | E    | TRACEABILITY PROCEDURE FOR CRITICAL PARTS ENGR. REQ.                     | PUBL             | Oct-02 | D      |        | 8   | Sep-84  |       |      |
| 1332 | 901501 | H    | TRACEABILITY PROCEDURE FOR CRITICAL PARTS ENGR. REQ.                     | PUBL             | Oct-02 | D      |        | 8   | Sep-84  |       |      |
| 1333 | 901600 |      | COCOONING OF AIRCRAFT ENGINES  | CANC             |        |        |        |     |         |       |      |
| 1334 | 901700 |      | PROTECTION OF MILLED & MACHINED PARTS                                    | CANC             |        |        |        |     |         |       |      |
| 1335 | 901800 | E    | METHODS OF PRESERVATION OF ALUMINIUM SHEETS & SECTIONS IN STORAGE        | PUBL             | Dec-18 | D      |        | 8   | Nov-70  |       |      |
| 1336 | 901800 | H    | METHODS OF PRESERVATION OF ALUMINIUM SHEETS & SECTIONS IN STORAGE        | CANC             | Jul-05 | B      |        | 3   | Aug-70  |       |      |
| 1337 | 902000 | E    | PACKING & PRESERVATION OF HYDRAULIC PARTS                                | PUBL             | Jul-11 | O      |        | 6   | Jul-11  |       |      |
| 1338 | 902010 | E    | STORAGE OF COMPONENTS & ACCESSORIES FOR FLUID SYSTEMS                    | IPRE             |        |        |        |     |         |       |      |
| 1339 | 903000 | H    | STORAGE AND HANDLING OF PREPREGS AND ADHESIVES                           | PUBL             | Apr-06 | C      |        | 17  | Oct-90  |       |      |
| 1340 | 905000 | E    | IDENTIFICATION, PACKAGING AND STORAGE OF RUBBER ITEMS                    | PUBL             | Jan-05 | B      |        | 11  | Jan-72  |       |      |
| 1341 | 905000 | H    | IDENTIFICATION, PACKAGING AND STORAGE OF RUBBER ITEMS                    | CANC             | Apr-17 | A      | 2      | 14  | Jul-72  |       |      |
| 1342 | 906000 | E    | SHELF LIFE OF AGE SENSITIVE ELASTOMERIC ITEMS                            | PUBL             | Oct-16 | J      | 1      | 12  | Jun-72  |       |      |
| 1343 | 906000 | H    | SHELF LIFE OF AGE SENSITIVE ELASTOMERIC ITEMS                            | CANC             | Mar-17 | G      |        | 12  | Jun-72  |       |      |
| 1344 | 906001 | H    | AGE LIMITS OF RUBBER PARTS IN ASSEMBLIES & IN COMPOSITES FOR MISSILES    | SUPS by PS906000 |        |        |        |     | Feb-11  |       |      |
| 1345 | 906002 | E    | STORAGE, HANDLING & MOUNTING OF PNEUMATIC TIRES                          | PUBL             | Jul-08 | B      |        | 8   | Oct-76  |       |      |
| 1346 | 906002 | H    | STORAGE, HANDLING & MOUNTING OF PNEUMATIC TIRES                          | CANC             | Jul-05 | A      |        | 3   | Dec-78  |       |      |
| 1347 | 906003 | H    | EXTENDING SHELF LIFE OF FLEXIBLE RUBBER HOSES IN STORAGE                 | PUBL             | May-10 | A      |        | 5   | Jan-77  |       |      |
| 1348 | 906100 |      | STORAGE CONDITIONS SHELF & SERVICE LIFE OF HYDRAULIC & PNEUMATIC         | CANC             |        |        |        |     |         |       |      |
| 1349 | 906200 |      | STORAGE OF AIRCRAFT TIRES  | CANC             |        |        |        |     |         |       |      |
| 1350 | 906300 |      | RECOMMENDATION OF STORAGE PROCEDURES FOR RUBBER & RUBBER COMPONENTS      | CANC             |        |        |        |     |         |       |      |



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| 1351 |                 | 906400 |              | RECOMMENDATION FOR LIFTING OF RUBBER & RUBBER COMPONENTS | CANC   |                         |              |                   |                  |                               |             |
| 1352 |                 | 906500 | E            | STORAGE OF CHEMICALS                                     | PUBL   | Nov-09                  | B            |                   | 15               | Mar-72                        |             |
| 1353 |                 | 906500 | H            | STORAGE OF CHEMICALS                                     | CANC   | Jul-06                  | A            | 3                 | 1                | Jul-73                        |             |
| 1354 |                 | 907000 | E            | STORAGE OF ARAVA AIRCRAFT [CANC.]                        | CANC   | Mar-10                  | A            |                   | 3                | Mar-77                        |             |