



| COMPANY | LOCATION | APPROVED PROCESS | SPECIFICATION |
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| LOCKHEED MARTIN | ORLANDO, FL | ALUMINUM CHEMICAL FILM CLASS 1A | AMS/MIL-C-5541E |
| | | ALUMINUM CHEMICAL FILM CLASS 3 | AMS/MIL-C-5541E |
| | | APPLICATION OF PRIMER AND TOPCOAT | 79P020007 |
| | | BLACK OXIDE COATING FERROUS METALS CLASS 1 ALKALINE OXIDIZING/C & LOW ALLOY STL | MIL-C-13924 |
| | | BLACK OXIDE COATING FERROUS METALS - CLASS 4 - ALKALINE OXIDIZING | MIL-C-13924 |
| | | CHROMIC ACID - ALUMINUM ANODIZING TYPE I, CLASS 1 | MIL-A-8625 |
| | | CHROMIC ACID - ALUMINUM ANODIZING TYPE I, CLASS 2 | MIL-A-8625 |
| | | CHROMIC ACID - ALUMINUM ANODIZING TYPE IB, CLASS 1 | MIL-A-8625 |
| | | CHROMIC ACID - ALUMINUM ANODIZING TYPE IB, CLASS 2 | MIL-A-8625 |
| | | CONVERSION COATING TITANIUM | AMS 2486 |
| | | ELECTRODEPOSITED COATINGS OF ZINC ON IRON AND STEEL | ASTM B633 |
| | | ELECTROLESS NICKEL PLATING CLASS 1 | AMS/MIL-C-26074 |
| | | HARD COAT ALUMINUM | AMS 2469 |
| | | HARDCOAT - ALUMINUM ANODIZING TYPE III, CLASS 1 | MIL-A-8625 |
| | | HARDCOAT - ALUMINUM ANODIZING TYPE III, CLASS 2 | MIL-A-8625 |
| | | INSPECTION SYSTEM | MIL-I-45208 |
| | | NICKEL ELECTROPLATING CLASS 1 | QQ-N-290 |
| | | ORGANIC FINISHES | MIL-F-18264 |
| | | PASS OF STAINLESS ST TYPE II | AMS QQ-P-35 / QQ-P-35 |
| | | PASS OF STAINLESS ST TYPE VI | AMS QQ-P-35 / QQ-P-35 |
| | | PASS OF STAINLESS ST TYPE VII | AMS QQ-P-35 / QQ-P-35 |
| | | PASS OF STAINLESS ST TYPE VIII | AMS QQ-P-35 / QQ-P-35 |
| | | PASSIVATION | ASTM A380 |
| | | PENETRANT INSPECTION TYPE I, METHOD A, SENSITIVITY LEVEL 2 | ASTM-E-1417 |
| | | PENETRANT INSPECTION TYPE I, METHOD A, SENSITIVITY LEVEL 3 | ASTM-E-1417 |
| | | PENETRANT INSPECTION TYPE I, METHOD A, SENSITIVITY LEVEL 4 | ASTM-E-1417 |
| | | PENETRANT INSPECTION TYPE I, METHOD B, SENSITIVITY LEVEL 2 | ASTM-E-1417 |

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| PENETRANT INSPECTION TYPE I,METHOD B, SENSITIVITY LEVEL 3 | ASTM-E-1417 |
| PENETRANT INSPECTION TYPE I,METHOD B,SENSITIVITY LEVEL 4 | ASTM-E-1417 |
| PENETRANT INSPECTION TYPE I/ASTM B545 TIN ELECTROPLATING | MIL-T-10727 |
| SALT SPRAY TESTING | ASTM-B-117 |
| SULFURIC ACID - ALUMINUM ANODIZING TYPE II, CLASS 1 | MIL-A-8625 |
| SULFURIC ACID - ALUMINUM ANODIZING TYPE II, CLASS 2 | MIL-A-8625 |
| TIN ALLOY ELECTROPLATING | AMS/MIL-P-81728 |

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| LOCKHEED MARTIN | DENVER, CO | ALUMINUM CHEMICAL FILM CLASS 1A | MIL-C-5541E |
| | SUNNEYVALE, CA | ALUMINUM CHEMICAL FILM CLASS 3 | MIL-C-5541E |
| | | ALUMINUM OXIDE, LUBE | MIL-A-63576 |
| | | BLACK FINISH, CHEMICAL | MIL-F-495 |
| | | BLACK OXIDE COATING | MIL-C-13924 |
| | | BLACK OXIDE COATING | MIL-C-13924 |
| | | BONDING WITH EPOXY PASTE ADHESIVE | LAC-3326 |
| | | BRUSH PLATE, ELECTRO | MIL-STD-865 |
| | | CADMIUM ELECTROPLATE TYPE III | AMS QQ-P-416 |
| | | CHROMIC ACID - ALUMINUM ANODIZING TYPE I, CLASS 1 | MIL-A-8625/AMS 2470 |
| | | CHROMIC ACID - ALUMINUM ANODIZING TYPE I, CLASS 1 | MIL-A-8625/AMS 2470 |
| | | CHROMIC ACID - ALUMINUM ANODIZING TYPE I, CLASS 2 | MIL-A-8625/AMS 2470 |
| | | CHROMIC ACID - ALUMINUM ANODIZING TYPE IB, CLASS 1 | MIL-A-8625/AMS 2470 |
| | | CHROMIC ACID - ALUMINUM ANODIZING TYPE IB, CLASS 2 | MIL-A-8625 / 2470 |
| | | DYE PENETRANT, FLUORESCENT | 5-75174 |
| | | ELECTROLESS NICKEL PLATING CLASS 1 | AMS/MIL-C-26074 |
| | | ELECTROLESS NICKEL PLATING CLASS 2 | AMS/MIL-C-26074 |
| | | ELECTROLESS NICKEL PLATING CLASS 3 | AMS/MIL-C-26074 |
| | | ELECTROLESS NICKEL PLATING CLASS 4 | AMS/MIL-C-26074 |
| | | HARDCOAR - ALUMINUM ANODIZING TYPE III, CLASS 2 | MIL-A-8625/AMS 2468 |
| | | HARDCOAT - ALUMINUM ANODIZING TYPE III, CLASS 1 | MIL-A-8625/AMS 2468 |
| | | LIQUID PENETRANT INSPECTION TYPE I, METHOD A | AMS-E-1417 |
| | | LUBE, SOLID FILM, H/C TYPE I & II | MIL-L-46010 |
| | | LUBE, SOLIDFILM | MIL-L-8937 |
| | | MAGNETIC PARTICLE INSPECTION | ASTM E 1444 |
| | | MAGNETIC PARTICLE INSPECTION - FLUORESCENT TYPE II | MIL-STD-1949 |
| | | MAGNETIC PARTICLE INSPECTION - NON-FLUORESCENT TYPE I | MIL-STD-1949 |
| | | MAGNETIC PARTICLE INSPECTION | MIL-I-6868 |
| | | NICKEL ELECTROPLATING CLASS 1 | QQ-N-290 |

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| NICKEL ELECTROPLATING CLASS 2 | QQ-N-290 |
| NICKEL PLATE, LOW-STRESS DEPOSIT | AMS 2424 |
| NON DESTRUCIVE TESTING PERSONNEL QUALIFICATION & CERTIFICATION | NAS-STD-410 |
| NON-DESTRUCTIVE TESTING PERSONNEL QUALIFICATION & CERT. | NAS-STD-410 |
| ORGANIC FINISHES | MIL-F-18264 |
| PASSIVATION OF STAINLESS ST TYPE II | AMS-QQ-P-35 /QQ-P-35 |
| PASSIVATION OF STAINLESS ST TYPE VII | AMS QQ-P-35 / QQ-P-35 |
| PASSIVATION OF STAINLESS ST TYPE VIII | AMS QQ-P-35 / QQ-P-35 |
| PASSIVATION OF STAINLESS ST TYPE VI | AMS QQ-P-35 / QQ-P-35 |
| PENETRANT INSPECTION - TYPE I, METHOD A, SENSITIVITY LEVEL 2 | MIL-STD-6866 |
| PENETRANT INSPECTION - TYPE I, METHOD A, SENSITIVITY LEVEL 3 | MIL-STD-6866 |
| PENETRANT INSPECTION - TYPE I, METHOD A, SENSITIVITY LEVEL 4 | MIL-STD-6866 |
| PENETRANT INSPECTION - TYPE I, METHOD B, SENSITIVITY LEVEL 2 | MIL-STD-68662 |
| PENETRANT INSPECTION - TYPE I, METHOD B, SENSITIVITY LEVEL 3 | MIL-STD-6866 |
| PENETRANT INSPECTION - TYPE I, METHOD B, SENSITIVITY LEVEL 4 | MIL-STD-6866 |
| PENETRANT INSPECTION TYPE I, METHOD A, SENSITIVITY LEVEL 2 | ASTM-E-1417 |
| PENETRANT INSPECTION TYPE I, METHOD A, SENSITIVITY LEVEL 4 | ASTM-E-1417 |
| PENETRANT INSPECTION TYPE I, METHOD B, SENSITIVITY LEVEL 2 | ASTM-E-1417 |
| PENETRANT INSPECTION TYPE I, METHOD B, SENSITIVITY LEVEL 2 | ASTM-E-1417 |
| PENETRANT INSPECTION TYPE I, METHOD B, SENSITIVITY LEVEL 3 | ASTM-E-1417 |
| PHOSPHATE COAT - TYPE M (MAGANESE) | DOD-P-16232 |
| PHOSPHATE COAT - TYPE Z (ZINC) | DOD-P-16232 |
| PYROMETRY | AMS-2750 |
| QUALIFICATION OF NDT PERSONNEL | MIL-STD-410 |
| SOLDER PLATING | 5-75137 |
| SULFURIC ACID - ALUMINUM ANODIZING TYPE II, CLASS 1 | MIL-A-8625/AMS 2471/2 |
| TIN PLATING | MIL-T-10727 |
| TIN PLATING | ASTM B545 |

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| LOCKHEED MARTIN | ALL LOCATIONS | ANODIZE TYPES I,II,IB,IIB,III | MIL-A-8625 |
| CONTROL | | CHEMICAL FILM | WS 9030 |
| | | CHEMICAL FILM TYPE I | MIL-C-5541 |
| | | NICKEL PLATING | QQ-N-290 |
| | | PASSIVATION | AMS QQ-P-35 |
| | | PASSIVATION | ASTM A380 |
| | | PASSIVATION | QQ-P-35 |
| | | PASSIVATION | ASTM A 967 |

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| PYROMETRY | AMS-2750 |
| TIN PLATING | AMS-P-81728 / MIL-P-81728 |
| ZINC PLATING TYPE II | ASTM B33 |

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| LOCKHEED MARTIN | NEWTON | ANODIZING HARDCOAT - ALUMINUM | AMS-2472 |
| | | BLACK OXIDE | MIL-DTL-13924 |
| | | BONDING WITH EPOXY PASTE ADHESIVE | LAC-3326 |
| | | CADMIUM PLATING | AMS-QQ-P-416 |
| | | CHEMICAL FILM | MIL-DTL-5541 |
| | | CHROMIC ACID - ALUMINUM ANODIZE | MIL-A-8625 |
| | | CHROMIC ACID - ANODIC TREATMENT OF ALUMINUM | AMS-2470 |
| | | CHROMIC ACID - ANODIC TREATMENT OF ALUMINUM | ASTM-B-488 |
| | | CHROMIC ACID - ANODIC TREATMENT OF ALUMINUM | MIL-DTL-45204 |
| | | CHROMIC ACID - ANODIZING | AMS-2470 |
| | | COPPER PLATING | AMS-2418 |
| | | ELECTROLESS NICKEL COATING | AMS-C-26074 |
| | | ELECTROLESS NICKEL PLATING | AMS-2404 |
| | | HARD ANODIZE | AMS-2468 |
| | | HARD ANODIZE | AMS-2468 |
| | | LIQUID PENETRANT TESTING | ASTM-E-1417 |
| | | LUBRICANT, SOLID FILM, CORROSION INHIBITING | AMS-QQ-365 |
| | | LUBRICANT, SOLID FILM, CORROSION INHIBITING | MIL-L-8937 |
| | | LUBRICANT, SOLID FILM, CORROSION INHIBITING | MIL-PRF-46010 |
| | | MAGNETIC PARTICLE INSPECTION | ASTM-E-1444 |
| | | MAGNETIC PARTICLE INSPECTION | MIL-STD-1949 |
| | | NICKEL PLATING | AMS-QQ-N-290 |
| | | NON - DESTRUCTIVE TESTING | NAS-410 |
| | | ORGANIC FINISHES | MIL-F-18624 |
| | | ORGANIC FINISHES | MIL-F-7179 |
| | | PASSIVATION OF CORROSION RESISTANT STEEL | AMS-2700 |
| | | PASSIVATION TREATMENT | AMS-2700 |
| | | PASSIVATION TREATMENTS | AMS-QQ-P-35 |
| | | PHOSPHATE COATING | DOP-P-16232 |
| | | PRIMER COATINGS | MIL-P-23377 |
| | | SALT SPRAY TESTING | ASTM-B-117 |
| | | SULFURIC ACID - ANODIZING | AMS-2471 |
| SULFURIC ACID - ANODIZING | AMS-2472 | | |

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| TIN - LEAD, PLATING | MIL-P-81728 |
| TIN -LEAD, PLATING | AMS--P-81728 |
| TIN -LEAD, PLATING | LAC-3903 |
| TIN PLATE | MIL-T-10727 |
| TIN PLATE | MIL-T-10727 |
