# APPENDIX A. Finish Codes

## SECTION A. ALUMINUM ALLOYS

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| CODE | | APPLICABLE FINISH |
|---|---|---|
| **A100** | | **NO FINISH REQUIRED** |
| | A | NO FINISH REQUIRED |
| **A103** | | **DO NOT FINISH. DETAIL OF BONDED ASSEMBLY** |
| | A | NO FINISH REQUIRED |
| **A104** | | **DO NOT FINISH. DETAIL OF WELDED ASSEMBLY.** |
| | A | NO FINISH REQUIRED |
| **A105** | | **SMALL DETAILS OF PARTS IN ELECTRICALLY BONDED ASSY'S CLAD AND 1000, 3000, 5000, AND 6000 SERIES ALUMINUM ALLOYS** |
| | A | CHEM FILM ALL SURFACES PER 105. |
| | B | (INACTIVE FOR NEW DESIGN, SEE A176) |
| **A111** | | **ANODIZED PARTS REQUIRING NO OTHER FINISH SUCH AS THOSE OPERATING IN OIL OR FUEL - ALL WROUGHT ALUMINUM ALLOYS** |
| | A | ANODIZE ALL SURFACES PER 111. |
| **A113** | | **HARD ANODIZED FUNCTIONAL WEAR SURFACES ALL ALUMINUM ALLOYS** |
| | A | HARD ANODIZE ALL SURFACES PER 113. |
| **A115** | | **HARD ANODIZED FUNCTIONAL WEAR SURFACES ALL ALUMINUM ALLOYS (FOR PRESS FIT APPLICATION ONLY)** |
| | A | HARD ANODIZE SPECIFIED SURFACES PER 115. |
| **A134** | | **REWORK OF ANODIZED FITTINGS ALL ALUMINUM ALLOYS AND ONLY FOR "AN" TYPE ANODIZED FITTINGS** |
| | A | BRUSH CHEM FILM SPECIFIED SURFACES PER 134. |
| **A163** | | **CONTROLLED ENVIROMENT, BLACK ANODIZE FOR THERMAL CONTROL ALL ALUMINUM ALLOYS** |
| | A | SULFURIC ACID ANODIZE AND DYE BLACK ALL SURFACES PER 163. |
| **A176** | | **CLAD AND 1000, 3000, 5000, AND 6000 SERIES ALUMINUM AND ALUMINUM CASTINGS.** |
| | A | CHEM FILM ALL SURFACES PER 176. |
| **A210** | | **CORROSION PREVENTIVE SHIPPING PAPER ALL ALUMINUM ALLOYS (FOR F2 ONLY)** |
| | A | PREPARE ALL SURFACES PER 526. |
| **A240** | | **REWORK OF AMS-C-27725 COATED ALUMINUM PARTS ALL ALUMINUM ALLOYS** |
| | A | TOUCH UP AREAS WITH FINISH REMOVED PER 240. |
| **A401** | | **PRIMER CLAD AND 1000, 3000, 5000, AND 6000 SERIES ALUMINUM ALLOYS** |
| | A | CHEM FILM ALL SURFACES PER 105. |
| | B | PRIME SPECIFIED SURFACES ONE COAT PER 202. |
| | C | TOUCH UP AS REQUIRED PER 242. |