APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A569	**SOLID FILM LUBRICANT** **BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS** A ANODIZE ALL SURFACES PER 111. B APPLY SOLID FILM LUBE TO ALL SURFACES PER 228 IN THICKNESSES OR DIMENSIONS AS NOTED.
A570	**P6096-2 FLAT BLACK URETHANE** **ALUM. CASTINGS AND CLAD OR 1000, 3000, 5000 OR 6000 SERIES ALUMINUM ALLOYS** A CHEM FILM ALL SURFACES PER 105. B PRIME ONE COAT ALL SURFACES PER 201. C PAINT ALL SURFACES WITH P6096-2 FLAT BLACK URETHANE PER 266 (OR 286). D TOUCH UP AS REQUIRED PER 241.
A571	**P6096-2 FLAT BLACK URETHANE. ALUMINUM CASTINGS, CLAD OR 1000,3000,5000,OR 6000 SERIES ALUM. ALLOYS (FOR TIGHT FIT OR ELECTRICAL BOND APPLICATIONS)** A CHEM FILM ALL SURFACES PER 105. B PRIME ONE COAT SPECIFIED SURFACES PER 202. C PAINT PRIME SURFACES WITH P6096-2 FLAT BLACK URETHANE PER 217 (OR 286). D TOUCH UP AS REQUIRED PER 241.
A572	**GRAY EPOXY ENAMEL/GRAY URETHANE – 1000, 3000, 5000, OR 6000 SERIES ALUMINUM ALLOYS AND ELECTRICAL BONDING ON 2000 & 7000 SERIES ALUM.** A CHEM FILM ALL SURFACES PER 176. B PRIME ONE COAT SPECIFIED SURFACES PER 202. C PAINT ONE COAT PRIMED SURFACES WITH GRAY EPOXY ENAMEL OR GRAY URETHANE PER 211. D TOUCH UP AS REQUIRED PER 238.
A573	**PRIMER AND 16NXXXX FINISH** **BARE 2000 & 7000 SERIES ALUMINUM ALLOYS** A ANODIZE ALL SURFACES PER 111. B PRIME INTERIOR SURFACES TWO COATS PER 205 (OR 245). C PRIME EXTERIOR SURFACES ONE COAT PER 202. D PAINT EXTERIOR SURFACES WITH DARK GRAY TEFLON-URETHANE COATING PER 259 (OR 288) FOR FSD AIRCRAFT (61: NO. 2 THRU NO. 6, 62: NO. 1 AND NO. 2). PRODUCTION AIRCRAFT SHALL USE THE COLOR OF TEFLON-URETHANE COATING SPECIFIED ON APPLICABLE 16NXXXX AIRCRAFT PAINTING DRAWING. (OVERSPRAY OF THE TEFLON -URETHANE COATING ONTO FAYING SURFACES IS NOT PERMITTED.) E TOUCH UP AS REQUIRED PER 236 OR 260 (FOR THE GRAY COLOR ON FSD AIRCRAFT). TOUCH UP AS REQUIRED ON PRODUCTION AIRCRAFT PER 236 OR 298.