APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A894	**GRAY URETHANE AND 16NXXXX FINISH** **CLAD OR 1000, 3000, 5000, OR 6000 SERIES ALUMINUM ALLOYS AND CASTINGS**
	A CHEM FILM ALL SURFACES PER 105.
	B PRIME SPECIFIED SURFACES ONE COAT PER 202.
	C PAINT SPECIFIED INTERIOR SURFACES WITH GRAY COLOR 36270 URETHANE COATING PER 290 (OR 292).
	D FINISH EXTERIOR EXPOSED SURFACES AFTER ASSY PER THE APPLICABLE 16NXXXX AIRCRAFT PAINTING DRAWING.
	E TOUCH UP AS REQUIRED PER 242 AND 291.
A895	**PRIMER AND GRAY URETHANE COLOR NO. 36270** **CLAD OR 1000, 3000, 5000, OR 6000 SERIES ALUMINUM ALLOYS**
	A CHEM FILM ALL SURFACES PER 105.
	B PRIME ALL SURFACES WITH ONE COAT PER 201.
	C PAINT SPECIFIED SURFACES WITH 36270 GRAY URETHANE PER 290.
	D TOUCH UP AS REQUIRED PER 242 AND 291.
A896	**ALUMINUM TUBING ASSEMBLIES: GRAY COLOR NO. 36270**
	A CHEM FILM EXTERIOR SURFACE PER 108.
	B FOR TUBE ASSEMBLIES WITH C7551 FITTINGS, PRIME ONE COAT EXTERIOR SURFACE OF TUBING ASSEMBLY EXCEPT OMIT PRIMER .50 INCH FROM THE FACE OF THE FITTING UNLESS OTHERWISE SPECIFIED ON THE DRAWING (OMIT 1.0 INCH MAXIMUM) PER 202.
	C FOR TUBE ASSEMBLIES WITH "PERMASWAGE" OR "DYNATUBE" FITTINGS PRIME ONE COAT EXTERIOR SURFACE OF TUBING ASSEMBLY, EXCEPT OMIT PRIMER AS SPECIFIED PER 203.
	D FOR TUBE ASSEMBLIES WITH FLARED FITTINGS (SLEEVE AND BT NUT) PRIME ONE COAT EXTERIOR SURFACE OF TUBE TO THE BASE OF SLEEVE PER 272.
	E FOR TUBE ASSEMBLIES WITH BEADED TUBE ENDS, PRIME ONE COAT EXTERIOR SURFACE OF TUBING PER 272.
	F PAINT PRIMED SURFACES WITH ONE COAT OF GRAY COLOR NO. 36270 PER 290.
	G FOR TUBE ASSEMBLIES WITH C7551 FITTINGS, TOUCH UP AS REQUIRED PER 291; BUT TOUCH UP ACROSS A C7551 ASSEMBLED JOINT IS NOT PERMITTED.
	H FOR TUBE ASSEMBLIES WITH "PERMASWAGE", "DYNATUBE", OR FLARED FITTINGS, TOUCH UP OR COMPLETE REQUIRED FINISH INCLUDING ACROSS ASSEMBLED JOINT PER 291.