APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A727	**PRIMER , WHITE URETHANE, AND 16NXXXX FINISH BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS**
	A ANODIZE ALL SURFACES PER 111.
	B PRIME TWO COATS ON SPECIFIED SURFACES PER 205 (OR 245).
	C PRIME ONE COAT REMAINING SURFACES PER 202.
	D PAINT SPECIFIED SURFACES WITH DARK GRAY URETHANE COATING PER 257 (OR 277) FOR FSD AIRCRAFT (61: NO. 2 THRU NO. 6, 62: NO. 1 AND NO. 2). PRODUCTION AIRCRAFT SHALL USE THE COLOR OF URETHANE COATING SPECIFIED ON APPLICABLE 16NXXXX AIRCRAFT PAINTING DRAWING.
	E PAINT SPECIFIED SURFACES WITH WHITE URETHANE COATING PER 222 (OR 274).
	F FINISH EXTERIOR EXPOSED SURFACES AFTER ASSEMBLY PER DRAWING 16N0001.
	G TOUCH UP AS REQUIRED PER 235, 236, 237, 242, AND 258 FOR FSD AIRCRAFT. TOUCH UP AS REQUIRED ON PRODUCTION AIRCRAFT PER 235, 236, 237, 242, AND 298.
A729	**WHITE URETHANE, 16NXXXX FINISH, AND HARD ANODIZE ALL ALUMINUM ALLOYS**
	A HARD ANODIZE SPECIFIED SURFACES PER 157.
	B CHEM FILM SURFACES NOT ANODIZED PER 134.
	C PRIME AREAS SPECIFIED FOR WHITE COLOR ONE COAT PER 202.
	D PAINT SPECIFIED AREAS WITH WHITE URETHANE PER 222 (OR 274).
	E PRIME CHEM FILMED EXTERIOR EXPOSED SURFACES ONE COAT PER 202
	F FINISH EXTERIOR EXPOSED SURFACES AFTER ASSY PER DRAWING 16N0001.
	G TOUCH UP AS REQUIRED PER 235, 237, AND 242.
A730	**PRIMER, DARK GRAY URETHANE, & SOLID FILM LUBRICANT BARE 7000 AND 2219 ALUMINUM ALLOYS**
	A SULFURIC ACID ANODIZE ALL SURFACES PER 112.
	B APPLY SOLID FILM LUBE TO SURFACES SPECIFIED PER 207.
	C PRIME 2 COATS ON SPECIFIED SURFACES PER 205 (OR 245).
	D PRIME 1 COAT SURFACE SPECIFIED FOR GRAY URETHANE PER 202.
	E PAINT SPECIFIED SURFACES WITH DARK GRAY URETHANE PER 257.
	F TOUCH UP AS REQUIRED PER 236 AND 258.
	G (SEE A740 FOR PREFERRED CODE).
	NOTE: DO NOT USE WITHOUT MATERIALS & PROCESSES ENGINEERING APPROVAL.