APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A501	**LIGHT GRAY URETHANE AND 16NXXXX FINISH - PYLON 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 SPECIFIED INTERIOR SURFACES WITH LIGHT GRAY URETHANE PER 254 (OR 276).
	D FINISH EXTERIOR SURFACES AFTER ASSEMBLY PER DRAWING 16N0005.
	E TOUCH-UP AS REQUIRED PER 242, 246, OR 255.
A502	**GRAY EPOXY ENAMEL/GRAY URETHANE CLAD AND 1000, 3000, 5000, 6000 SERIES ALUMINUM ALLOYS AND ALUMINUM CASTINGS**
	A CHEM FILM ALL SURFACES PER 105.
	B PRIME ALL SURFACES ONE COAT PER 201.
	C PAINT ALL SURFACES WITH GRAY EPOXY ENAMEL OR GRAY URETHANE PER 227.
	D TOUCH UP AS REQUIRED PER 238.
A503	**WHITE URETHANE. CLAD,1000,3000,5000, 6000 SERIES ALLOYS & ALUM. ALLOY CASTINGS (USE ONLY FOR CLOSE MATING PARTS DETAILS OF VALVE ASSEMBLIES)**
	A CHEM FILM ALL SURFACES PER 105.
	B PRIME SPECIFIED SURFACES ONE COAT PER 202.
	C PAINT PRIME SURFACES WITH WHITE URETHANE COATING PER 222 (OR 274).
	D TOUCH UP AS REQUIRED PER 237.
A504	**PRIMER AND BLACK URETHANE ALUMINUM ALLOY CASTINGS**
	A CHEM FILM ALL SURFACES PER 105.
	B PRIME EXPOSED SURFACES ONE COAT PER 202.
	C PRIME SPECIFIED REMAINING SURFACES TWO COATS PER 205 (OR 245).
	D PAINT EXPOSED SURFACES WITH BLACK URETHANE COATING PER 252.
	E TOUCH UP AS REQUIRED PER 270.
A505	**REWORK OF ANODIZED PART - WHITE URETHANE AND 16NXXXX FINISH. ALL ALUMINUM ALLOYS**
	A CLEAN AND BRUSH CHEM FILM ALL ALUMINUM SURFACES PER 134.
	B PRIME ONE COAT INTERIOR SURFACES PER 202.
	C PAINT INTERIOR PRIMED SURFACES WITH WHITE URETHANE COATING PER 222 (OR 274).
	D PRIME EXTERIOR EXPOSED SURFACES ONE COAT PER 202.
	E FINISH EXTERIOR EXPOSED SURFACES AFTER ASSY PER DRAWING 16N0001.
	F TOUCH UP AS REQUIRED PER 237 AND 242.