APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A451	**BLACK EPOXY ENAMEL/BLACK URETHANE AND 16NXXXX FINISH. BARE 7000 SERIES AND 2219 ALUMINUM ALLOYS**
	A SULFURIC ACID ANODIZE ALL SURFACES PER 112.
	B PRIME ONE COAT INTERIOR SURFACE PER 202.
	C PRIME EXTERIOR EXPOSED SURFACE ONE COAT PER 202.
	D PAINT WITH BLACK EPOXY ENAMEL OR BLACK URETHANE ON INTERIOR SURFACE PER 213.
	E FINISH EXTERIOR EXPOSED SURFACE AFTER ASSEMBLY PER DRAWING 16N0001.
	F TOUCH UP AS REQUIRED PER 235 AND 239.
	G (SEE A450 FOR PREFERRED CODE).
	NOTE: DO NOT USE WITHOUT MATERIALS & PROCESSES ENGINEERING APPROVAL.
A452	**P6096-2 FLAT BLACK URETHANE AND 16NXXXX FINISH - EXPOSED 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 INTERIOR SURFACE WITH P6096-2 FLAT BLACK URETHANE PER 217 (OR 286).
	D FINISH EXTERIOR EXPOSED SURFACE AFTER ASSEMBLY PER DRAWING 16N0001.
	E TOUCH UP AS REQUIRED PER 235, 242, AND 241.
A453	**P6096-2 FLAT BLACK URETHANE AND 16NXXXX FINISH EXPOSED BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS**
	A ANODIZE ALL SURFACES PER 111.
	B PRIME ONE COAT ALL SURFACES PER 201.
	C PAINT INTERIOR SURFACES WITH P6096-2 FLAT BLACK URETHANE PER 217 (OR 286).
	D FINISH EXTERIOR EXPOSED SURFACE AFTER ASSEMBLY PER DRAWING 16N0001.
	E TOUCH UP AS REQUIRED PER 235, 242 AND 241.
A454	**P6096-2 FLAT BLACK URETHANE AND 16NXXXX FINISH EXPOSED BARE 7000 SERIES AND 2219 ALUMINUM ALLOYS**
	A SULFURIC ACID ANODIZE ALL SURFACES PER 112.
	B PRIME ONE COAT INTERIOR SURFACE PER 202.
	C PRIME EXTERIOR EXPOSED SURFACE ONE COAT PER 202.
	D PAINT INTERIOR SURFACE WITH P6096-2 FLAT BLACK URETHANE PER 217.
	E FINISH EXTERIOR EXPOSED SURFACE AFTER ASSEMBLY PER DRAWING 16N0001.
	F TOUCH UP AS REQUIRED PER 235 AND 241.
	G (SEE A453 FOR PREFERRED CODE).
	NOTE: DO NOT USE WITHOUT MATERIALS & PROCESSES ENGINEERING APPROVAL.
A455	**PRIMER. CLAD AND 1000, 3000, 5000, AND 6000 SERIES ALUMINUM ALLOYS (USE ONLY FOR ELECTRICAL BONDING OF PARTS WITH STEEL INSERTS OR WIRE)**
	A BRUSH CHEM FILM EXPOSED SURFACES PER 178.
	B PRIME SPECIFIED SURFACES ONE COAT PER 202.
	C TOUCH UP AS REQUIRED PER 242.