APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH
A402	**PRIMER** **CLAD AND 1000, 3000, 5000, AND 6000 SERIES ALUMINUM ALLOYS** A CHEM FILM ALL SURFACES PER 105. B PRIME ALL SURFACES ONE COAT PER 201. C TOUCH UP AS REQUIRED PER 242.
A403	**PRIMER** **BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS** A ANODIZE ALL SURFACES PER 111. B PRIME ALL SURFACES TWO COATS PER 204 (OR 245). C TOUCH UP AS REQUIRED PER 236.
A404	**PRIMER** **BARE 7000 AND 2219 SERIES ALUMINUM ALLOYS** A SULFURIC ACID ANODIZE ALL SURFACES PER 112. B PRIME ALL SURFACES TWO COATS PER 204 (OR 245). C TOUCH UP AS REQUIRED PER 236. D (SEE A403 FOR PREFERRED CODE). NOTE: DO NOT USE WITHOUT MATERIALS & PROCESSES ENGINEERING APPROVAL.
A405	**PRIMER** **BARE 2000 AND 7000 SERIES ALUMINUM ALLOYS (CLOSE TOLERANCE FITS)** A ANODIZE SPECIFIED SURFACES PER 114. B PRIME SPECIFIED SURFACES TWO COATS PER 205 (OR 245). C BRUSH CHEM FILM UNANODIZED AREAS PER 134. D TOUCH UP AS REQUIRED PER 236.
A406	**PRIMER** **BARE 7000 SERIES AND 2219 ALUMINUM ALLOYS (CLOSE TOLERANCE FITS)** A SULFURIC ACID ANODIZE SPECIFIED SURFACES PER 124. B PRIME SPECIFIED SURFACES TWO COATS PER 205 (OR 245). C BRUSH CHEM FILM UNANODIZED AREAS PER 134. D TOUCH UP AS REQUIRED PER 236. E (SEE A405 FOR PREFERRED CODE). NOTE: DO NOT USE WITHOUT MATERIALS & PROCESSES ENGINEERING APPROVAL.
A407	**PRIMER** **ALUMINUM ALLOY CASTINGS** A CHEM FILM ALL SURFACES PER 105. B PRIME SPECIFIED SURFACES TWO COATS PER 205 (OR 245). C TOUCH UP AS REQUIRED PER 236.
A408	**PRIMER** **ALUMINUM ALLOY CASTINGS** A CHEM FILM ALL SURFACES PER 105. B PRIME ALL SURFACES TWO COATS PER 204 (OR 245). C TOUCH UP AS REQUIRED PER 236.