APPENDIX A. Finish Codes

SECTION E. PLASTIC, GLASS REINFORCED PLASTIC, AND GRAPHITE

CODE	APPLICABLE FINISH

E501 **PRIMER AND 16NXXXX FINISH**
FOR SOLVENT SENSITIVE INJECTION MOLDED THERMOPLASTIC

A CLEAN SPECIFIED INTERIOR SURFACES PER 169.
B CLEAN SPECIFIED EXTERIOR SURFACES PER 170.
C PRIME TWO COATS ALL SURFACES PER 205 EXCEPT HINGE PIN HOLES. FACES OF HINGE TANGS OPTIONAL.
D FINISH EXTERIOR EXPOSED PRIMED SURFACES AFTER ASSEMBLY PER DRAWING 16N0001.

E502 **PRIMER AND 16NXXXX FINISH**
FOR INJECTION MOLDED P6149-1 THERMOPLASTIC

A CLEAN EXTERIOR EXPOSED SURFACE PER 119. CLEAN INTERIOR SURFACE PER 144.
B PRIME TWO COATS ALL SURFACES PER 205 EXCEPT HINGE PIN HOLES HINGE SLOTS.
C FINISH EXTERIOR EXPOSED PRIMED SURFACES AFTER ASSEMBLY PER DRAWING 16N0001.

E503 **16NXXXX FINISH**
FOR SOLVENT SENSITIVE INJECTION MOLDED THERMOPLASTIC

A CLEAN SPECIFIED INTERIOR SURFACES PER 169.
B CLEAN SPECIFIED EXTERIOR SURFACES PER 170.
C PRIME ONE COAT SPECIFIED SURFACES PER 202.
D FINISH EXTERIOR EXPOSED SURFACES ATER ASSEMBLY PER DRAWING 16N0001.

E504 **16NXXXX FINISH**
PLASTIC AND GRP

A CLEAN SPECIFIED SURFACES PER 170.
B PRIME SPECIFIED SURFACES PER 202.
C PAINT PRIMED SURFACES PER APPLICABLE 16N0001 AIRCRAFT PAINTING DRAWING.

E505 **PRIMER AND 16NXXXX FINISH**
FOR SOLVENT-SENSITIVE INJECTION MOLDED THERMOPLASTIC

A CLEAN SPECIFIED INTERIOR SURFACES PER 169.
B CLEAN SPECIFIED EXTERIOR SURFACES PER 170.
C PRIME ALL SURFACES WITH PRIMER PER 201.
D FINISH EXTERIOR EXPOSED SURFACES AFTER ASSEMBLY PER 16NXXXX.

E506 **16NXXXX FINISH**
GRP SURFACE

A CLEAN ALL SURFACES PER 358 (WIPE CLEAN WITH SOLVENT SUCH AS TT-M-261 MEK, MIL-C-38736, OR FMS-2004).
B PRIME ALL SURFACES WITH ONE COAT OF PRIMER PER 201.
C FINISH PRIMED SURFACE AFTER ASSEMBLY PER DRAWING 16NXXXX.