APPENDIX A. Finish Codes

SECTION A. ALUMINUM ALLOYS

CODE	APPLICABLE FINISH

A628 **REWORK OF ANODIZED PARTS - WHITE ACRYLIC LACQUER/WHITE URETHANE AND 16NXXXX. ALL ALUMINUM ALLOYS**

A CLEAN AND BRUSH CHEM FILM ALUMINUM SURFACES REQUIRING PRIMER PER 134.
B PRIME ONE COAT SPECIFIED INTERIOR SURFACES PER 202.
C PAINT SPECIFIED SURFACES WITH EITHER WHITE ACRYLIC LACQUER OR WHITE URETHANE COATING PER 294 (OR 296).
D PRIME ONE COAT EXTERIOR EXPOSED SURFACES PER 202.
E FINISH EXTERIOR EXPOSED SURFACES AFTER ASSEMBLY PER DRAWING 16N0001.
F TOUCH UP AS REQUIRED PER 235, 242 AND 291.

A629 **SHIM MATERIAL - AMS-C-27725 FUEL TANK COATING USE ONLY FOR 2024 MATERIAL**

A BRUSH CHEM FILM TREAT PER 168.
B APPLY AMS-C-27725 COATING TO ALL SURFACES PER 220.
C TOUCH UP AS REQUIRED PER 240.
D (INACTIVE FOR NEW DESIGN).

A630 **PRIMER AND 16NXXXX FINISH BARE 2000 AND 7000 SERIES ALLOYS**

A ANODIZE ALL SURFACES PER 111.
B PRIME ONE COAT ALL SURFACES EXCEPT HINGE PIN HOLES PER 202.
C ADDITIONALLY PAINT INTERIOR SURFACES AFTER ASSEMBLY PER ASSEMBLY FINISH CODE.
D FINISH EXTERIOR SURFACES AFTER ASSEMBLY PER 16N0001.
E TOUCH UP AS REQUIRED PER 235 AND 242.

A631 **PRIMER AND 16NXXXX FINISH FOR HINGED DOOR ASSEMBLIES, MINUS THE LATCHES**

A CLEAN AND PREPARE EXPOSED INTERIOR SURFACES OF THE DOOR AND HINGE PER 297.
B PRIME THE EXPOSED INTERIOR SURFACES ONE COAT PER 202 (OVER-SPRAY ON PRIMED ATTACHED DETAILS PERMITTED).
C FINISH EXTERIOR SURFACES AFTER ASSEMBLY PER 16N0001.
D TOUCH UP AS REQUIRED PER 235, 236 AND 242.

A632 **WHITE URETHANE AND 16NXXXX FINISH FOR HINGED DOOR ASSEMBLIES, MINUS THE LATCHES**

A CLEAN AND PREPARE EXPOSED INTERIOR SURFACES OF THE DOOR AND HINGE PER 297.
B PAINT THE EXPOSED INTERIOR SURFACES WITH WHITE URETHANE COATING PER 222.
C FINISH EXTERIOR SURFACE AFTER ASSEMBLY PER 16N0001.
D TOUCH UP AS REQUIRED PER 235, 237, AND 242.