APPENDIX A. Finish Codes

SECTION R. SPECIAL FINISHES

CODE	APPLICABLE FINISH

R422 **BONDED ASSY; MIXED MATERIALS - LEADING EDGE VERTICAL STABILIZER, ASSY. OF**

A CLEAN THE EXPOSED SURFACES OF GRP PER 119.
B BRUSH CHEMICAL FILM ONTO THE EXPOSED ALUMINUM SURFACES PER 106 (OR 300).
C CLEAN THE EXPOSED SURFACES OF THE LEADING EDGE CRES CAP BY SANDING WITH 280 OR FINER GRIT WET-OR-DRY SAND PAPER FOLLOW BY SOLVENT CLEANING PER 135.
D APPLY ONE COAT OF WASH PRIMER TO CLEANED SURFACES OF CRES CAPS PER 306.
E PRIME ALL EXPOSED SURFACES WITH ONE COAT OF PRIMER PER 201.
F FINISH PER 16NXXXX.
G TOUCH UP PER 235, 236, AND 242.

R423 **TUNGSTEN BALANCE WEIGHT. WHITE URETHANE.**

A CLEAN PER 183.
B PRIME ALL SURFACES ONE COAT PER 201.
C PAINT ALL SURFACES WITH WHITE URETHANE COATING PER 223 (OR 274).

R424 **MIXED MATERIALS - AME LIGHT GRAY URETHANE AND LIGHT GRAY RAIN EROSION RESISTANT COATING OR FMS-0025 TAPE.**

A CLEAN EXPOSED EXTERIOR SURFACES PER 170.
B PRIME ALL EXPOSED EXTERIOR SURFACES ONE COAT PER 366.
C PAINT ALL EXPOSED EXTERIOR SURFACES WITH LIGHT GRAY URETHANE PER 254.
D APPLY P5438 LIGHT GRAY POLYURETHANE RAIN EROSION RESISTANT COATING PER 515 AS FOLLOWS: PAINT ALL LEADING EDGES TO 3 +/- 0.5 INCHES AFT OF EACH LEADING EDGE OR E).
E APPLY FMS-0025 TAPE TO ALL LEADING EDGES PER FPS-0089.

R425 **BERYLLIUM/BERYLLIUM OXIDE COMPOSITE ELECTROLESS NICKEL UNDERPLATE, NICKEL PLATE AND COPPER STRIKE**

A FINISH PER ENGINEERING DRAWING.

R426 **SPRAY-ON RUBBER AND 16NXXXX FINISH PYLONS AND ALTERNATE MISSION EQUIPMENT**

A APPLY FMS-3049 COATING TO SPECIFIED SURFACES PER 532.
B PRIME ONE COAT SURFACES SPECIFIED FOR FMS-2026 PAINT PER 366.
C PAINT SPECIFIED SURFACES WITH FMS-2026 PAINT PER 533. COLOR TO BE AS SPECIFIED BY DRAWING 16N0005.
E TOUCH UP AS REQUIRED PER FPS-3057 AND FPS-3076.