APPENDIX A. Finish Codes

SECTION S. CORROSION RESISTANT STEEL ALLOYS

CODE	APPLICABLE FINISH

S404 **BLACK EPOXY ENAMEL/BLACK URETHANE**
AISI 410 OR 17-4PH CASTING DETAILS

A CLEAN PER 135.
B PRIME ONE COAT ON SURFACES SPECIFIED ON DRAWING PER 202.
C PAINT PRIMED SURFACES WITH BLACK EPOXY ENAMEL OR BLACK URETHANE PER 213.
D TOUCH UP AS REQUIRED PER 323.

S405 **WHITE URETHANE - AISI 410 OR 17-4PH CASTING DETAILS**

A CLEAN PER 135.
B PRIME ONE COAT ON SURFACES SPECIFIED ON DRAWING PER 202.
C PAINT PRIMED SURFACES WITH TWO COATS OF WHITE URETHANE COATING PER 222 (OR 274).
D TOUCH UP AS REQUIRED PER 324.

S406 **AMS-C-27725 FUEL TANK COATING**
AISI 410 OR 17-4PH CASTING DETAILS

A CLEAN PER 135.
B APPLY AMS-C-27725 FUEL TANK COATING TO SURFACES SPECIFIED ON THE DRAWING PER 221.
C TOUCH UP AS REQUIRED PER 325.

S407 **WHITE URETHANE AND 16NXXXX FINISH**
AISI 410 OR 17-4PH CASTING DETAILS OR PARTS PREVIOUSLY PASSIVATED

A CLEAN PER 135.
B PRIME ALL SURFACES ONE COAT PER 201.
C PAINT INTERIOR EXPOSED PRIMED SURFACES WITH TWO COATS OF WHITE URETHANE COATING PER 222 (OR 274).
D FINISH EXTERIOR EXPOSED SURFACES AFTER ASSEMBLY PER DRAWING 16N0001.
E TOUCH UP AS REQUIRED PER 326.

S408 **PRIMER AND WHITE URETHANE**
AISI 410 OR 17-4PH CASTING DETAILS

A CLEAN PER 135.
B PRIME ONE COAT ALL SURFACES PER 201.
C PAINT SPECIFIED SURFACES WITH WHITE URETHANE PER 222 (OR 274).
D TOUCH UP AS REQUIRED PER 324.

S409 **WHITE URETHANE**
AISI 410 OR 17-4PH CASTING DETAILS

A CLEAN PER 135.
B PRIME ONE COAT ALL SURFACES PER 201.
C PAINT ALL SURFACES WITH WHITE URETHANE PER 223 (OR 274).
D TOUCH UP AS REQUIRED PER 324.

S410 **CRES TUBING**
300 SERIES OR HEAT TREATABLE CRES

A PASSIVATE PER 146 (METAL REMOVAL IS NOT PERMITTED).
B (INACTIVE FOR NEW DESIGN; USE S146.)