APPENDIX A. Finish Codes

SECTION D. NON-CORROSION RESISTANT STEEL ALLOYS

CODE	APPLICABLE FINISH
D420	**ALLOY STEEL - (CADMIUM PLATE OR IVD ALUMINUM) WHITE URETHANE HEAT TREAT RANGE: GREATER THAN 240 KSI**
A	CADMIUM PLATE PER 123 OR IVD ALUMINUM TREAT PER 516 ALL SURFACES.
B	PRIME ONE COAT ON AREAS SPECIFIED ON DRAWING PER 202.
C	PAINT PRIMED AREAS WITH WHITE URETHANE COATING PER 222 (OR 274).
D	TOUCH UP AS REQUIRED PER 312.
D421	**ALLOY STEEL - GRAY EPOXY ENAMEL/GRAY URETHANE REWORK OF CADMIUM PLATED PARTS**
A	APPLY CHROMATE CONVERSION COATING TO ALL SURFACES PER 171.
B	PRIME ONE COAT ON SURFACES SPECIFIED FOR GRAY EPOXY ENAMEL PER 202.
C	PAINT PRIMED SURFACES WITH GRAY EPOXY ENAMEL OR GRAY URETHANE PER 211.
D	TOUCH UP AS REQUIRED PER 309.
D422	**ALLOY STEEL - BLACK EPOXY ENAMEL/BLACK URETHANE REWORK OF CADMIUM PLATED PARTS**
A	APPLY CHROMATE CONVERSION COATING TO ALL SURFACES PER 171.
B	PRIME ONE COAT ON SURFACES SPECIFIED FOR BLACK EPOXY ENAMEL PER 202.
C	PAINT PRIMED SURFACES WITH BLACK EPOXY ENAMEL OR BLACK URETHANE PER 213.
D	TOUCH UP AS REQUIRED PER 310.
D423	**ALLOY STEEL - (CADMIUM PLATE OR IVD ALUMINUM) WHITE URETHANE CORROSION PREVENTIVE COMPOUND HEAT TREAT RANGE: GREATER THAN 240 KSI**
A	CADMIUM PLATE PER 155 OR IVD ALUMINUM TREAT PER 517 SPECIFIED SURFACES.
B	PRIME ONE COAT ON SPECIFIED AREAS PER 202.
C	PAINT PRIMED AREAS WITH WHITE URETHANE COATING PER 222 (OR 274).
D	APPLY CORROSION PREVENTIVE COMPOUND TO BARE SURFACES PER 250
E	TOUCH UP AS REQUIRED PER 312.
D424	**ALLOY STEEL - P6096-2 FLAT BLACK URETHANE REWORK OF CADMIUM PLATED PARTS**
A	CLEAN PER 144.
B	PRIME ONE COAT EXPOSED SURFACES PER 202.
C	PAINT PRIMED SURFACES WITH P6096-2 FLAT BLACK URETHANE PER 217 (OR 286).
D425	**ALLOY STEEL SPRINGS - PRIMER**
A	CADMIUM PLATE PER 120 OR 121, OR IVD ALUMINUM TREAT PER 516 ALL SURFACES.
B	PRIME ALL SURFACES ONE COAT PER 201.
C	TOUCH UP AS REQUIRED PER 307.
D426	**ALLOY STEEL SPRINGS - CORROSION PREVENTIVE COMPOUND**
A	CADMIUM PLATE PER 121 OR IVD ALUMINUM TREAT PER 516 ALL SURFACES.
B	COAT ALL SURFACES WITH COMPOUND PER 210.