APPENDIX B. Basic Elements

Basic Element	Basic Element Step(s)
372	RESTORE CORROSION PROTECTION TO EDGES AND SURFACES (E.G., HOLES, COUNTERSINKS, SPOTFACES, ETC.) OF NON-CORROSION RESISTANT STEEL ALLOYS THAT HAVE BEEN MACHINED AFTER INITIAL CORROSION PROTECTION HAS BEEN APPLIED. FOR PAINTED SURFACES CLEAN AND BRUSH CADMIUM PLATE PER FPS-1046, GRADE A, TYPE II CLASS 2. TOUCH UP WITH ONE COAT OF FMS-3027, MIL-PRF-23377, MIL-PRF-85582,OR FMS-1058-1 PRIMER, FOLLOWED BY TWO COATS OF MIL-L-81352 WHITE ACRYLIC LACQUER OR TWO COATS OF MIL-C-83286 OR MIL-C-85285 WHITE URETHANE COATING, COLOR NO. 17875 (OR COLOR NO. 17925).
373	APPLY FMS-3011 FORM II ADHESIVE PRIMER TO ALL SURFACES. APPLICATION, PRIMER THICKNESS, AND CURE SHALL BE PER FPS-3016.
374	APPLY FMS-3011 FORM II ADHESIVE PRIMER TO SPECIFIED SURFACES APPLICATION, PRIMER THICKNESS, & CURE SHALL BE PER FPS-3016.
375	RESTORE CORROSION PROTECTION TO EDGES OR SURFACES OF ALUMINUM PARTS TRIMMED AT ASSEMBLY, AND MANUFACTURED AND BUCKED HEADS OF ALUMINUM FASTENERS WHICH DO NOT HAVE INSERTS CLEAN PER FPS-3001; PARA 3.1.1(A). BRUSH CHEM FILM PER MIL-C-5541 AND TOUCH UP WITH FMS-3011 FORM II ADHESIVE PRIMER PER FPS-3016.
376	GRIT BLAST SPECIFIED SURFACES PER FPS-3006, CLASS VII (STEPS "A" AND “B” ONLY).
377	GRIT BLAST ALL SURFACES PER FPS-3006, CLASS VII (STEPS "A" AND “B” ONLY FOR 300 SERIES CRES).
378	APPLY TWO COATS OF MIL-C-83286 OR MIL-C-85285 URETHANE COATING, BLUE COLOR 35109, ON SPECIFIED SURFACES.
379	APPLY TWO COATS OF MIL-C-83286 OR MIL-C-85285 URETHANE COATING, BLUE COLOR 35109, ON ALL SURFACES.
380	RESTORE CORROSION PROTECTION TO EDGES OR SURFACE OF ALUMINUM PARTS TRIMMED AT ASSEMBLY, AND MANUFACTURED AND BUCKED HEADS OF ALUMINUM FASTENERS INSTALLED AT ASSY. LEVEL. FOR PAINTED SURFACES CLEAN PER FPS-3001, PARA. 3.1.1(A). BRUSH CHEMICAL FILM PER MIL-C-5541 AND TOUCH UP WITH ONE COAT OF FMS-3027, MIL-PRF-23377, MIL-PRF-85582, OR FMS-1058-1 PRIMER, FOLLOWED BY TWO COATS OF BLUE URETHANE COATING, COLOR 35109, PER MIL-C-83286 OR MIL-C-85285. FINISH HOLES (INCLUDING COUNTERSINKS) DRILLED AFTER PAINTING FOR REMOVABLE FASTENERS WHICH DO NOT HAVE INSERTS IN ACCORDANCE WITH THIS BASIC ELEMENT OR WITH ELEMENT 236.