APPENDIX B. Basic Elements

Basic Element	Basic Element Step(s)
289	APPLY TWO COATS OF MIL-C-83286 OR MIL-C-85285 URETHANE COATING, GRAY COLOR 36270, ON ALL SURFACES.
290	APPLY TWO COATS OF MIL-C-83286 OR MIL-C-85285 URETHANE COATING, GRAY COLOR 36270, ON SPECIFIED SURFACES.
291	RESTORE CORROSION PROTECTION TO EDGES OR SURFACES OF ALUMINUM PARTS TRIMMED AT ASSEMBLY, AND MANUFACTURED AND BUCKED HEADS OF ALUMINUM FASTENERS INSTALLED AT ASSEMBLY 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 GRAY URETHANE COATING COLOR 36270, 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.
292	THE APPLICATION OF GRAY COLOR 36270 URETHANE PAINT MAY BE DELAYED TO A SUBSEQUENT ASSEMBLY LEVEL. IF GRAY COLOR 36270 URETHANE PAINT IS APPLIED AT A LATER TIME, PREVIOUSLY PRIMED SURFACES SHALL BE SOLVENT CLEANED (MIL-C-38736*OR FMS-2004), SCUFFED TO REMOVE GLOSS WITH 320 GRIT SANDPAPER OR "SCOTCH-BRITE", RE-WIPED WITH SOLVENT CLEANER, THEN MIST COATED WITH FMS-3027, MIL-PRF-23377, OR MIL-PRF-85582 PRIMER, FOLLOWED BY TWO COATS OF GRAY COLOR 36270 URETHANE COATING PER MIL-C-83286 OR MIL-C-85285 APPLIED TO ALL EXPOSED SURFACES. *NOTE: P6174 NON-AROMATIC CLEANER MAY BE USED IN LIEU OF MIL-C-38736 CLEANER. (REFERENCE CR 1345 FOR CO-PRODUCER USE.)
293	APPLY TWO COATS OF MIL-L-81352 ACRYLIC LACQUER, OR MIL-C-83286 OR MIL-C-85285 URETHANE COATING, WHITE COLOR 17875 OR 17925, ON ALL SURFACES.
294	APPLY TWO COATS OF MIL-L-81352 ACRYLIC LACQUER OR MIL-C-83286 OR MIL-C-85285 URETHANE COATING, WHITE COLOR 17875 OR 17925, ON SPECIFIED SURFACES.