APPENDIX B. Basic Elements

Basic Element	Basic Element Step(s)
280	THE APPLICATION OF LUSTERLESS GRAY URETHANE PAINT MAY BE DELAYED TO A SUBSEQUENT ASSEMBLY LEVEL. IF LUSTERLESS GRAY 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 ONE COAT OF LUSTERLESS GRAY URETHANE COATING, COLOR 36231, PER MIL-C-83286 OR MIL-C-85285, APPLIED TO ALL CREW COMPARTMENT EXPOSED SURFACES. *NOTE: P6174 NON-AROMATIC CLEANER MAY BE USED IN LIEU OF MIL-C-38736 CLEANER. (REFERENCE CR 1345 FOR CO-PRODUCER USE.)
281	THE APPLICATION OF LUSTERLESS BLACK URETHANE PAINT MAY BE DELAYED TO A SUBSEQUENT ASSEMBLY LEVEL. IF LUSTERLESS BLACK 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 ONE COAT OF LUSTERLESS BLACK URETHANE COATING COLOR 37038, PER MIL-C-83286 OR MIL-C-85285, APPLIED TO ALL CREW COMPARTMENT EXPOSED SURFACES. *NOTE: P6174 NON-AROMATIC CLEANER MAY BE USED IN LIEU OF MIL-C-38736 CLEANER. (REFERENCE CR 1345 FOR CO-PRODUCER USE.)
282	APPLY ONE COAT OF MIL-C-83286 OR MIL-C-85285 URETHANE COATING, LUSTERLESS GRAY, COLOR 36231, ON SPECIFIED SURFACES.
283	APPLY ONE COAT OF MIL-C-83286 OR MIL-C-85285 URETHANE COATING, LUSTERLESS BLACK, COLOR 37038, ON SPECIFIED SURFACES.
284	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 ONE COAT OF LUSTERLESS GRAY URETHANE COATING, COLOR 36231, 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.