APPENDIX B. Basic Elements

Basic Element	Basic Element Step(s)
349	RESTORE CORROSION PROTECTION TO EDGES AND SURFACES (E.G., HOLES, COUNTERSINKS, SPOTFACES, ETC.) OF CORROSION RESISTANT STEEL ALLOYS THAT HAVE BEEN MACHINED AFTER INITIAL CORROSION PROTECTION HAS BEEN APPLIED. FOR PAINTED SURFACES, CLEAN PER FPS-3001, PARA. 3.1.3(A). TOUCH UP WITH ONE COAT OF FMS-3027, MIL-PRF-23377, MIL-PRF-85582, OR FMS-1058-1 PRIMER, FOLLOWED BY TWO COATS OF FMS-1027, TYPE 5, TEFLON URETHANE COATING MEDIUM GRAY COLOR 36270.
350	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. 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 FMS-1027, TYPE 4, TEFLON-URETHANE COATING, WHITE COLOR, PER FPS-0004.
351	APPLY TWO COATS OF FMS-1027, TYPE 4, TEFLON URETHANE COATING WHITE COLOR, ON SPECIFIED SURFACES PER FPS-0004.
352	APPLY TWO COATS OF FMS-1027, TYPE 4, TEFLON URETHANE COATING WHITE COLOR, ON ALL SURFACES PER FPS-0004.
353	RESTORE CORROSION PROTECTION TO EDGES & SURFACES (E.G., HOLES COUNTERSINKS, SPOTFACES, ETC.) OF CORROSION RESISTANT STEEL ALLOYS THAT HAVE BEEN MACHINED AFTER INITIAL CORROSION PROTECTION HAS BEEN APPLIED. FOR PAINTED SURFACES, CLEAN PER FPS-3001, PARA. 3.1.3(A). 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-C-83286 OR MIL-C-85285 LIGHT GRAY URETHANE COATING, COLOR 36270 OR TWO COATS OF URETHANE OR TEFLON-URETHANE COATING OF THE COLOR SPECIFIED ON THE APPLICABLE 16N0001 AIRCRAFT PAINTING (WHICHEVER WAS PREVIOUSLY APPLIED).
354	APPLY TWO COATS OF FMS-1027, TYPE 5, TEFLON URETHANE COATING MEDIUM GRAY, COLOR 36270, ON SPECIFIED SURFACES.
355	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, CLASS 3 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 FMS-1027, TYPE 5, TEFLON URETHANE COATING, MEDIUM GRAY, COLOR 36270 PER FPS-0004 (IF PREVIOUSLY APPLIED).