

INCH-POUND

MIL-F-10884G
AMENDMENT 1
16 JUNE 1995

MILITARY SPECIFICATION

FASTENERS, SNAP

This amendment forms a part of MIL-F-10884G, dated 21 October 1994, and is approved for use by all Departments and Agencies of the Department of Defense

PAGE 3

Drawings, a under US Army Natick Research, Development, and Engineering center Delete

- 4-1-176 - Fasteners, Snap, Style 2, Sheet No 1
- 4-1-177 - Fasteners, Snap, Style 2, Sheet No 2
- 4-1-178 - Fasteners, Snap, Style 2 and 2A, Stud-Eyelet Combination
- 4-1-179 - Fasteners, Snap, Style 2A

Drawings, under Defense Industrial Supply Center (DISC) Add

- "DISC DWG 02935 - Fasteners, Snap, Style 2A
- DISC DWG 02936 - Fasteners, Snap, Style 2
- DISC DWG 02937 - Fasteners, Snap, Style 2 and Style 2 Stud-Eyelet Combination"

PAGE 5

3 2 3 2, under Style 2 and 2A, change the first sentence to read

"Unless otherwise specified (see 6 2) style 2 and 2A fasteners shall be construction A, B, C, D, or E at the option of the contractor "

3 2 3 2 1, under Style 2 change a to read

"a Button, 24 Ligne size, size 1, 2, or 3 "

PAGE 6

3 2 3 2 1, under Style 2A change a to read

"a Button, size 1, 2, or 3 "

3 2 3 2 2, under Style 2A change b to read

"b Eyelet, size 1, 2, or 3 "

3 4, under Finish change a to read

"a At the option of the contractor, the socket spring of Style 2 and 2A fasteners may have either a natural finish or be finished to match the socket provided such finish does not adversely affect the function of the fastener "

MIL-F-10884G
Amendment 1

PAGE 7

3 4 1, under Finish 1, bright brass change the last sentence to read

“Button cap shells of Style 2, 2A, and 4 may be given a coat of clear lacquer ”

3 4 2, under Finish 2, black, chemical finish delete the comma after black

3 4 2 2, Delete and substitute

“3 4 2 2 Style 2, 2A, 3, 4 fasteners The black chemical finish of all components except the cap shells of the buttons of Style 2, 2A, and 4 fasteners shall be given a commercial dark oxide finish (see 6 3) The black chemical finish of the cap shells of buttons in Styles 2, 2A and 4 fasteners shall conform to MIL-F-495 except that the gloss shall be no more than 40 The finish of button cap shells of style 2, 2A, and 4 fasteners may, at the option of the contractor, be a black enamel finish as specified in 3 4 5 ”

3 4 2 2 1 Black chemical Delete paragraph

3 4 2 2 2 Black enamel Delete paragraph

3 4 2 2 2 1 Gloss Delete paragraph

3 4 2 2 2 2 Resistance to hot soap solution Delete paragraph

3 4 2 2 2 3 Enamel chipping Delete paragraph

3 4 2 2 2 4 Resistance to brittleness Delete paragraph

3 4 3 Finish 3, nickel plate change to read

“3 4 3 Finish 3 nickel plate All components parts of Style 1, 2, 2A, 3, and 4 fasteners shall have no visible sign of noncoverage ”

3 4 3 1 Style 1 fasteners Delete paragraph

3 4 3 2 Style 2, 2A ,3 and 4 fasteners Delete paragraph

MIL-F-10884G
Amendment 1

PAGE 8

3 4 5 Delete and substitute

3 4 5 Finish 5 enamel

3 4 5 1 Style 2, 2A, and 4 Button caps The enamel finish on the button cap shell shall be a commercial baked-on enamel. Prior to enameling, the shell shall be thoroughly cleaned and may be given preparatory prepaint treatment. The enamel shall be uniformly coated over the top surface of the shell including the visible portion of the edge (Visible when attached to the end use article).

3 4 5 1 1 Gloss The gloss of the enamel shall be no more than 40 when tested as specified in 4 3 3

3 4 5 1 2 Resistance to hot soap solution The enamel shall be unaffected, except for slight color change and slight dulling, and it shall not be possible to furrow through the film with the thumbnail, when tested for resistance to hot soap solution, as specified in 4 3 4

3 4 5 1 3 Solvent resistance The enamel shall be unaffected except for light loss of gloss and there shall be no softening, when tested as specified in 4 3 5

3 4 5 1 4 Enamel chipping The enamel shall be capable of withstanding attachment operations without removal of any enamel, when tested as specified in 4 3 6

3 4 5 1 5 Resistance to brittleness The enamel shall be capable of being furrowed with a knife blade without evidence of brittleness, such as jagged furrow edges, when tested as specified in 4 3 7

3 4 5 1 6 Appearance The enamel coating shall be smooth and free of sags, runs, and streaks

3 4 5 2 Style 3 pronged ring The enamel finish on the pronged ring of style 3 shall be a baked-on enamel and shall conform to 3 4 5 1 1 through 3 4 5 1 5 "

PAGE 14

6 4 under Styles, drawings, and military standards

Delete

2	4-1-176, 4-1-177 and 4-1-178	MS27980
2A	4-1-178 AND 4-1-179	MS27981

Substitute

"2	DISC DWG 02936, DISC DWG 02937	MS27980
2A	DISC DWG 02935	MS27981"

Custodians

Army - GL
Navy - AS
Air Force - 99

Preparing Activity
DLA-IS

(Project No 5325-0328)

Review Activities

Army - AR, AV, ME, MI
Navy - OS
Air Force - 82
DLA - CT