

INCH-POUND
MIL-PRF-8805G
SUPPLEMENT 1
29 February 2016

PERFORMANCE SPECIFICATION

SWITCHES AND SWITCH ASSEMBLIES, SENSITIVE, SNAP ACTION (BASIC, LIMIT, PUSH BUTTON AND TOGGLE SWITCHES), GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-PRF-8805G, dated 29 February 2016.

SPECIFICATIONS SHEETS

- [MIL-PRF-8805/1](#) - Switches, Sensitive, SPDT, Unsealed.
- [MIL-PRF-8805/2](#) - Switches, Sensitive, SPDT.
- [MIL-PRF-8805/3](#) - Switches, Push, 10 Amperes or Low Level, Dusttight.
- [MIL-PRF-8805/4](#) - Switches, Sensitive, SPDT, Unsealed.
- [MIL-PRF-8805/7](#) - Switches, Sensitive, Momentary, 2 Circuit or SPST (10 Amperes), Unsealed.
- [MIL-PRF-8805/8](#) - Switches, Sensitive, SPDT, Leaf Actuator, Low Level to 4 Amps, Hermetic Seal.
- [MIL-PRF-8805/11](#) - Switches, Sensitive - Momentary, 2 Circuit, 10 Amperes, Unsealed.
- [MIL-PRF-8805/14](#) - Switch, Sensitive, Maintained, 2 Circuit, 10 Amperes, Unsealed.
- [MIL-PRF-8805/15](#) - Switches, Sensitive, Momentary, 4 Circuit, 15 Amperes, Unsealed.
- [MIL-PRF-8805/17](#) - Switch, Sensitive, Maintained, 6 Circuit, 15 Amperes, Unsealed.
- [MIL-PRF-8805/18](#) - Switch, Sensitive, Momentary, 6 Circuit, 15 Amperes, Unsealed.
- [MIL-PRF-8805/19](#) - Switches, Sensitive - Momentary, 2 Circuit, 40 Amperes, Unsealed.
- [MIL-PRF-8805/20](#) - Switches, Push, Momentary, 2 Circuit, Unsealed and Sealed.
- * [MIL-PRF-8805/22](#) - Switches, Sensitive, SPDT, 5 Amperes, Unsealed.
- [MIL-PRF-8805/23](#) - Switch Assemblies, Sensitive, Push, Momentary, 5 Amperes, Unsealed.
- [MIL-PRF-8805/25](#) - Switch Assembly, Sensitive, Push, Alternate, Unsealed.
- [MIL-PRF-8805/26](#) - Switch Assemblies, Sensitive, Toggle Lever (With Integral Leaf), 5 Amperes, Unsealed.

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- [MIL-PRF-8805/27](#) - Switches, Sensitive, 10 Amperes and Low Level, Unsealed.
- [MIL-PRF-8805/28](#) - Switch, Sensitive, Momentary, SPDT, 7.5 Amperes, Unsealed.
- * [MIL-PRF-8805/29](#) - Switch, Sensitive, SPDT, Momentary, Double Break, 10 Amperes, Unsealed.
- [MIL-PRF-8805/31](#) - Switch, Sensitive, DPDT, Plunger, 10 Amperes, Unsealed.
- [MIL-PRF-8805/32](#) - Switches, Sensitive, SPDT, 7 Amperes, Watertight.
- [MIL-PRF-8805/34](#) - Switches, Sensitive - Maintained, 2-Circuit, 40 Amperes, Unsealed.
- [MIL-PRF-8805/38](#) - Switches, Push, Momentary, 4 Circuit, 4 Amperes or Low Level, Dusttight.
- [MIL-PRF-8805/39](#) - Switches, Sensitive, Limit, Plunger, 7 Amperes, Resilient Seal, Fluid Resistant.
- [MIL-PRF-8805/40](#) - Switches, Sensitive, Plunger, Resilient Seal, Fluid Resistant.
- [MIL-PRF-8805/41](#) - Switch, Sensitive, DPDT, Plunger, 5 Amperes, Hermetic.
- [MIL-PRF-8805/43](#) - Switches, Sensitive, Limit, Plunger, 7 Amperes or Low Level, Resilient Seal, Fluid Resistant.
- [MIL-PRF-8805/44](#) - Switches, Sensitive, SPDT, 5 Amperes, Resilient Seal.
- [MIL-PRF-8805/45](#) - Switches, Sensitive, SPDT, 5 Amperes, Resilient Seal.
- [MIL-PRF-8805/46](#) - Switches, Sensitive, SPST 4 Amperes, Hermetic.
- [MIL-PRF-8805/47](#) - Switches, Sensitive, SPDT, Lever, 25 Amperes, Hermetic.
- [MIL-PRF-8805/48](#) - Switch, Sensitive, Limit, Roller Lever, Self-Return, Resilient Seal, Fluid Resistant.
- [MIL-PRF-8805/49](#) - Switches, Sensitive, Limit, Rotary Linkage Lever (Nonself-return), Resilient Seal, Fluid Resistant.
- * [MIL-PRF-8805/50](#) - Switch, Sensitive, Roller-Lever, Watertight.
- * [MIL-PRF-8805/51](#) - Switch, Sensitive, Roller-Lever, Watertight.
- * [MIL-PRF-8805/53](#) - Switch, Sensitive, 4 Circuit, Roller-Lever, Watertight
- [MIL-PRF-8805/55](#) - Switch, Push, Microphone, DPST, Normally Open, Foot Operated, Momentary, Unsealed and Watertight.

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- [MIL-PRF-8805/56](#) - Switch Assemblies, Sensitive, Interlock, Unsealed.
- * [MIL-PRF-8805/58](#) - Switch Actuator, Extended Plunger Type.
- * [MIL-PRF-8805/59](#) - Switch Actuator, Roller Leaf.
- [MIL-PRF-8805/65](#) - Switch, Sensitive, DPDT, Plunger, 5 Amperes, Resilient Seal.
- [MIL-PRF-8805/68](#) - Switches, Sensitive, SPDT, 4 Amperes, Hermetic Seal.
- [MIL-PRF-8805/70](#) - Switches, Sensitive, DPDT and 4PDT, Plunger or Roller, 7 Amperes, Hermetically Sealed Contacts, Resilient Sealed Plunger.
- [MIL-PRF-8805/72](#) - Switch, Sensitive, SPDT, Plunger, 4 Amperes, Hermetically Sealed Contacts, Unsealed Plunger.
- [MIL-PRF-8805/73](#) - Switches, Sensitive, SPDT, Plunger, 4 Amperes, Hermetically Sealed Contacts, Resilient Sealed Plunger.
- [MIL-PRF-8805/74](#) - Switches, Sensitive, SPDT, 4 Amperes, Hermetically Sealed.
- [MIL-PRF-8805/76](#) - Switches, Sensitive, 2 Circuit (5 Amperes) or SPST (8 Amperes), Unsealed.
- [MIL-PRF-8805/77](#) - Switches, Sensitive, Momentary, 4 Circuit or DPDT (10 Amperes), Unsealed.
- [MIL-PRF-8805/80](#) - Switch, Sensitive, Limit, Hermetic Seal.
- [MIL-PRF-8805/82](#) - Switches, Sensitive, Leaf, SPDT, 4 Amperes Hermetic.
- [MIL-PRF-8805/84](#) - Switches, Sensitive, Watertight, 10 Amperes, Double Break.
- [MIL-PRF-8805/85](#) - Switch, Sensitive, Rotary (Non-Self Return), 4 Amperes, Resilient Seal.
- [MIL-PRF-8805/90](#) - Switch, Sensitive, Low Force, SPDT, 10 Amperes, Unsealed.
- [MIL-PRF-8805/92](#) - Switch Assemblies, Sensitive, Lever Lock, 5 Amperes, Unsealed.
- [MIL-PRF-8805/93](#) - Switches, Toggle, Unsealed, 7.0 Amperes.
- [MIL-PRF-8805/95](#) - Switches, Push, 2PDT, Momentary, 1 Ampere, Unsealed.
- [MIL-PRF-8805/96](#) - Switches, Push, Momentary, SPST, 5 Amperes.
- [MIL-PRF-8805/98](#) - Switches, Sensitive Switch Assembly, Toggle, 7 Amperes, Panel Seal, Toggle Seal.
- [MIL-PRF-8805/99](#) - Switches, Push, 2 Circuit and DPDT, Alternate and Momentary Action, 2 Amperes, Watertight.

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- [MIL-PRF-8805/100](#) - Switches, Sensitive, Plunger, 10 Amperes 2PDT and 7 Amperes 4PDT, Resilient Seal.
- [MIL-PRF-8805/101](#) - Switches, Sensitive, 2 Circuit (5 Amperes) or SPDT (8 Amperes), Unsealed, Low Level Switching, Form C or Form Z.
- [MIL-PRF-8805/104](#) - Switches, Sensitive, Plunger, 7 Amperes, 4PDT, Resilient Seal, Grounded Plunger.
- [MIL-PRF-8805/106](#) - Switch, Sensitive, SPDT, Low Level to 2 Amps, 400° F, Unsealed.
- [MIL-PRF-8805/107](#) - Switches, Push, Momentary and Push-Pull, 10 Amperes, Dusttight.
- [MIL-PRF-8805/109](#) - Switches, Sensitive, SPDT, Unsealed, 7 Amperes, 0.156 Width Base.
- [MIL-PRF-8805/110](#) - Switches, Pushbutton, Momentary, 5 Amperes and Low Level, Miniature, Dusttight or Watertight.
- [MIL-PRF-8805/111](#) - Switch Assemblies, Sensitive, Trigger, 7 Amperes, Unsealed.
- [MIL-PRF-8805/114](#) - Switch Assembly, Sensitive, Roller Plunger, SPDT, 7 Amperes, Watertight Seal.
- [MIL-PRF-8805/115](#) - Switches, Pushbutton, Momentary, Double Pole, 4 Amperes, Low Level, Sealed.

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Custodians:
Army - CR
Navy - EC
Air Force – 85
DLA – CC
NASA - NA

Preparing activity:
DLA - CC

(Project 5930-2016-003)

Review activities:
Army – AR, AV, MI
Navy – AS, MC, OS, SH
Air Force – 19
Other - MDA

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.dla.mil/>.