

View Online at <https://aerobasegroup.com/nsn/5930-00-972-3314>

**Body Style:**

Bushing mounted

**Body Diameter:**

0.720 inches

**Bushing Length:**

Between 0.595 inches and 0.655 inches

**Body Length:**

1.000 inches

**Actuator Style:**

Round

**Actuator Diameter:**

Between 0.245 inches and 0.255 inches

**Actuator Height:**

Between 0.220 inches and 0.280 inches

**Actuator Free Position Height:**

Between 0.220 inches and 0.280 inches

**Actuator Adapter Style:**

Pushbutton

**Adapter Bushing Length:**

Between 0.595 inches and 0.655 inches

**Maximum Voltage Rating In Volts:**

28.0 dc

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded bushing

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.469 inches

**Nonpile-up Contact Arrangement:**

2 pole, double throw, both positions maintained single switch unit

**Switch Release Force:**

64.0 ounces

**Switch Actuating Force:**

Between 96.0 ounces and 192.0 ounces

**Actuator Movement:**

0.040 pretravel inches and 0.250 overtravel inches and 0.020 differential inches

**Contact Load Current Rating At Maximum Rated Voltage:**

7.000 amperes resistive dc and 4.000 amperes inductive dc and 4.000 amperes motor dc

**Test Data Document:**

81349-mil-s-8805 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

6 wire lead

**Specification Data:**

81349-mil-s-8805/43 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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