

View Online at <https://aerobasegroup.com/nsn/5930-00-404-9178>

**Body Style:**

Bushing mounted

**Hazardous Locations/environmental Protection:**

Weatherproof

**Overall Length:**

4.100 inches

**Overall Height:**

1.530 inches

**Overall Width:**

1.530 inches

**Body Diameter:**

1.530 inches

**Bushing Length:**

0.340 inches

**Body Length:**

2.820 inches

**Actuator Length:**

1.500 inches

**Actuator Style:**

Roller arm

**Actuator Height:**

0.675 inches

**Actuator Roller Diameter:**

0.750 inches

**Actuator Roller Width:**

0.310 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, one position momentary single switch unit

**Switch Release Force:**

64.0 inch-ounces

**Switch Actuating Force:**

Between 192.0 inch-ounces and 400.0 inch-ounces

**Actuator Movement:**

Between 16.0 pretravel degrees and 24.0 pretravel degrees and 15.0 overtravel degrees and 10.0 differential degrees

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

10.000 amperes resistive dc and 6.000 amperes inductive dc and 6.000 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-8805/48 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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