

View Online at <https://aerobasegroup.com/nsn/5930-01-246-2827>

**Thread Class:**

2a

**Body Style:**

Bushing mounted

**Overall Length:**

0.504 inches

**Body Length:**

0.476 inches

**Actuator Style:**

Round

**Actuator Diameter:**

0.070 inches

**Actuator Free Position Height:**

0.028 inches

**Maximum Voltage Rating In Volts:**

115.0 ac and 28.0 dc

**Inclosure Type:**

Hermetically sealed

**Mounting Method:**

Threaded bushing

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

32

**Thread Size:**

0.438 inches

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary single switch unit

**Switch Release Force:**

4.0 ounces

**Switch Actuating Force:**

30.0 ounces

**Actuator Movement:**

Between 0.009 pretravel inches and 0.003 overtravel inches and 0.005 differential inches

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

7.000 amperes resistive dc and 3.000 amperes inductive dc and 2.000 amperes lamp dc and 5.000 amperes resistive ac and 3.000 amperes inductive ac and 2.000 amperes lamp ac

**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:**

3 wire lead

**Specification Data:**

81349-mil-s-8805/68 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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