

View Online at <https://aerobasegroup.com/nsn/5930-00-052-3260>

**Thread Class:**

2b

**Body Style:**

Hole mounted

**Body Length:**

1.220 inches

**Body Width:**

0.650 inches

**Body Height:**

1.590 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

1.000 inches

**Actuator Style:**

Round

**Actuator Diameter:**

0.250 inches

**Actuator Height:**

0.203 inches

**Actuator Free Position Height:**

0.375 inches

**Maximum Voltage Rating In Volts:**

115.0 ac and 28.0 dc

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded hole

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

32

**Thread Size:**

0.138 inches

**Nonpile-up Contact Arrangement:**

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

**Switch Release Force:**

94.0 ounces

**Switch Actuating Force:**

102.0 ounces

**Actuator Movement:**

Between 0.172 pretravel inches and 0.078 overtravel inches and 0.250 differential inches

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

5.000 amperes resistive dc and 3.000 amperes inductive dc and 5.000 amperes resistive ac and 5.000 amperes inductive ac

**Test Data Document:**

81349-mils8805 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:**

Unc

**Terminal Type And Quantity:**

12 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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