

View Online at <https://aerobasegroup.com/nsn/5930-00-420-8517>

**Body Style:**

Hole mounted

**Overall Length:**

0.510 inches

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

Between 0.279 inches and 0.283 inches

**Overall Height:**

0.400 inches

**Body Length:**

0.510 inches

**Body Width:**

Between 0.190 inches and 0.210 inches

**Body Height:**

Between 0.335 inches and 0.365 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.132 inches and 0.162 inches

**Actuator Style:**

Round

**Actuator Diameter:**

Between 0.088 inches and 0.098 inches

**Actuator Height:**

0.065 inches

**Actuator Free Position Height:**

Between 0.085 inches and 0.095 inches

**Maximum Voltage Rating In Volts:**

28.0 dc

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Unthreaded hole

**Nonpile-up Contact Arrangement:**

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

**Switch Release Force:**

8.0 ounces

**Switch Actuating Force:**

8.0 ounces

**Actuator Movement:**

Between 0.035 pretravel inches and 0.004 overtravel inches and 0.010 differential inches

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

8.000 amperes resistive dc and 5.000 amperes inductive dc and 5.000 amperes motor dc

**Test Data Document:**

81349-mils8805-76a 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.).

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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