

View Online at <https://aerobasegroup.com/nsn/5930-01-275-0778>

**Thread Class:**

2a

**Body Style:**

Bushing mounted

**Overall Length:**

0.937 inches

**Overall Height:**

2.071 inches

**Overall Width:**

0.531 inches

**Bushing Length:**

Between 0.684 inches and 0.746 inches

**Body Length:**

1.150 inches

**Body Width:**

Between 0.875 inches and 0.937 inches

**Body Height:**

Between 0.469 inches and 0.531 inches

**Actuator Style:**

Round

**Actuator Diameter:**

Between 1.400 inches and 1.600 inches

**Actuator Height:**

0.090 inches

**Actuator Free Position Height:**

0.901 inches

**Maximum Voltage Rating In Volts:**

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:**

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

**Switch Release Force:**

16.0 ounces

**Switch Actuating Force:**

96.0 ounces

**Actuator Movement:**

Between 0.020 pretravel inches and 0.030 pretravel inches and 0.090 overtravel inches

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

7.000 amperes resistive dc and 1.000 amperes inductive dc and 2.000 amperes lamp dc

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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