

View Online at <https://aerobasegroup.com/nsn/5930-00-644-2540>

**Thread Class:**

2b

**Body Style:**

Hole mounted

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

1.969 inches

**Overall Height:**

1.812 inches

**Overall Width:**

0.500 inches

**Body Length:**

1.594 inches

**Body Width:**

0.500 inches

**Body Height:**

1.812 inches

**Case Material:**

Metal

**Unthreaded Mounting Hole Diameter:**

0.138 inches

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

Between 1.469 inches and 1.531 inches

**Actuator Style:**

Round

**Actuator Diameter:**

Between 0.219 inches and 0.281 inches

**Actuator Height:**

Between 0.344 inches and 0.406 inches

**Actuator Free Position Height:**

Between 0.344 inches and 0.406 inches

**Maximum Voltage Rating In Volts:**

250.0 ac and 30.0 dc

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded hole

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

32

**Thread Size:**

0.138 inches

**Nonpile-up Contact Arrangement:**

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

**Switch Release Force:**

4.0 ounces

**Switch Actuating Force:**

15.0 ounces

**Actuator Movement:**

Between 0.203 pretravel inches and 0.031 overtravel inches and 0.250 differential inches

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

10.000 amperes resistive dc and 10.000 amperes resistive ac

**Special Features:**

Flexible insulator

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

3 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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