

View Online at <https://aerobasegroup.com/nsn/5930-00-773-6452>

**Thread Class:**

2a

**Body Style:**

Hole mounted

**Hazardous Locations/environmental Protection:**

Watertight

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

0.875 inches

**Body Length:**

1.070 inches

**Body Width:**

0.840 inches

**Body Height:**

0.720 inches

**Unthreaded Mounting Hole Diameter:**

0.112 inches

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

0.406 inches

**Actuator Length:**

0.810 inches

**Actuator Style:**

Roller arm

**Actuator Free Position Height:**

0.806 inches

**Actuator Roller Diameter:**

0.190 inches

**Actuator Roller Width:**

0.190 inches

**Maximum Voltage Rating In Volts:**

250.0 ac and 125.0 dc

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded hole

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

40

**Thread Size:**

0.112 inches

**Nonpile-up Contact Arrangement:**

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

**Switch Release Force:**

2.0 ounces

**Switch Actuating Force:**

30.0 ounces

**Actuator Movement:**

Between 0.078 pretravel inches and 0.031 overtravel inches and 0.040 differential inches

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

500.000 milliamperes resistive dc and 10.000 amperes resistive ac

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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