

View Online at <https://aerobasegroup.com/nsn/5930-00-007-3990>

**Thread Class:**

2b

**Body Style:**

Hole mounted

**Hazardous Locations/environmental Protection:**

Dustproof

**Actuator Length:**

1.000 inches

**Actuator Style:**

Roller arm

**Actuator Free Position Height:**

0.562 inches

**Actuator Roller Width:**

0.109 inches

**Actuator Adapter Style:**

Roller arm

**Housing Length:**

0.779 inches

**Housing Width:**

0.250 inches

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

0.391 inches

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

0.375 inches

**Maximum Voltage Rating In Volts:**

250.0 ac and 28.0 dc

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded hole

**Features Provided:**

Actuator seal

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

56

**Thread Size:**

0.086 inches

**Nonpile-up Contact Arrangement:**

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

**Switch Release Force:**

4.0 ounces

**Switch Actuating Force:**

60.0 ounces

**Actuator Movement:**

0.125 pretravel inches and 0.030 overtravel inches and 0.030 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

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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