

View Online at <https://aerobasegroup.com/nsn/5930-00-101-9656>

**Thread Class:**

2b

**Body Style:**

Hole mounted

**Overall Length:**

6.031 inches

**Overall Height:**

2.062 inches

**Overall Width:**

2.953 inches

**Actuator Style:**

Roller plunger

**Actuator Roller Diameter:**

0.500 inches

**Actuator Roller Width:**

0.125 inches

**Housing Height:**

2.031 inches

**Housing Length:**

6.031 inches

**Housing Width:**

2.156 inches

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

4.125 inches

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

1.500 inches

**Maximum Voltage Rating In Volts:**

600.0 ac and 600.0 dc

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded hole

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

20

**Thread Size:**

0.250 inches

**Nonpile-up Contact Arrangement:**

1 two circuit, one position momentary single switch unit

**Switch Actuating Force:**

40.0 ounces

**Actuator Movement:**

0.080 pretravel inches and 0.170 overtravel inches and 0.030 differential inches

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

50.000 milliamperes resistive dc and 10.000 amperes resistive ac and 1.200 amperes inductive ac

**Precious Material And Location:**

Contacts silver

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

4 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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