

View Online at <https://aerobasegroup.com/nsn/5930-01-032-1895>

**Thread Class:**

2a

**Body Style:**

Bushing/hole mounted

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

1.000 inches

**Bushing Length:**

0.609 inches

**Body Length:**

1.925 inches

**Body Width:**

0.688 inches

**Unthreaded Mounting Hole Diameter:**

0.140 inches

**Actuator Style:**

Roller plunger

**Actuator Free Position Height:**

1.985 inches

**Actuator Roller Diameter:**

0.500 inches

**Actuator Roller Width:**

0.188 inches

**Maximum Voltage Rating In Volts:**

250.0 ac and 28.0 dc

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded bushing

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

32

**Pile-up Contact Form Arrangement:**

1c single position

**Thread Size:**

0.469 inches

**Switch Release Force:**

3.0 ounces

**Switch Actuating Force:**

10.0 ounces

**Actuator Movement:**

Between 0.030 pretravel inches and 0.140 overtravel inches and 0.002 differential inches

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

15.000 amperes resistive dc and 15.000 amperes resistive ac

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

3 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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