

View Online at <https://aerobasegroup.com/nsn/5930-01-146-1302>

**Thread Class:**

2a

**Body Style:**

Bushing mounted

**Hazardous Locations/environmental Protection:**

Shock resistant

**Overall Length:**

2.890 inches

**Overall Height:**

0.469 inches

**Overall Width:**

0.469 inches

**Body Diameter:**

0.469 inches

**Bushing Length:**

1.350 inches

**Body Length:**

0.850 inches

**Case Material:**

Metal

**Actuator Style:**

Roller plunger

**Actuator Free Position Height:**

Between 0.660 inches and 0.690 inches

**Actuator Roller Diameter:**

Between 0.391 inches and 0.421 inches

**Actuator Roller Width:**

Between 0.059 inches and 0.064 inches

**Maximum Voltage Rating In Volts:**

28.0 dc

**End Application:**

Airframe

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded bushing

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

32

**Thread Size:**

0.469 inches

**Nonpile-up Contact Arrangement:**

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

**Switch Release Force:**

24.0 ounces

**Switch Actuating Force:**

112.0 ounces

**Actuator Movement:**

Between 0.020 pretravel inches and 0.250 overtravel inches and 0.005 differential inches

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

5.000 amperes resistive dc and 1.000 amperes inductive dc and 2.000 amperes lamp dc

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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