

View Online at <https://aerobasegroup.com/nsn/5930-00-027-4010>

**Thread Class:**

2a

**Body Style:**

Bushing mounted

**Hazardous Locations/environmental Protection:**

Weatherproof

**Overall Length:**

Between 0.875 inches and 0.937 inches

**Overall Height:**

2.931 inches

**Overall Width:**

Between 0.469 inches and 0.531 inches

**Bushing Length:**

Between 0.969 inches and 1.031 inches

**Body Length:**

1.200 inches

**Body Width:**

Between 0.875 inches and 0.937 inches

**Body Height:**

Between 0.469 inches and 0.531 inches

**Actuator Style:**

Roller plunger

**Actuator Free Position Height:**

Between 1.669 inches and 1.731 inches

**Actuator Roller Diameter:**

Between 0.391 inches and 0.421 inches

**Maximum Voltage Rating In Volts:**

115.0 ac and 28.0 dc

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded bushing

**Features Provided:**

Actuator seal

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

32

**Thread Size:**

0.469 inches

**Nonpile-up Contact Arrangement:**

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

**Switch Release Force:**

4.0 ounces

**Switch Actuating Force:**

160.0 ounces

**Actuator Movement:**

Between 0.020 pretravel inches and 0.200 overtravel inches and 0.015 differential inches

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

7.000 amperes resistive dc and 3.000 amperes inductive dc and 2.000 amperes lamp dc and 5.000 amperes resistive ac and 3.000 amperes inductive ac and 2.000 amperes lamp ac

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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