

View Online at <https://aerobasegroup.com/nsn/5930-00-001-8629>

**Thread Class:**

2a

**Body Style:**

Bushing mounted

**Hazardous Locations/environmental Protection:**

Moisture resistant and salt spray resistant and shock proof and vibration resistant

**Overall Length:**

Between 0.875 inches and 0.937 inches

**Overall Height:**

2.691 inches

**Overall Width:**

Between 0.469 inches and 0.531 inches

**Bushing Length:**

Between 1.197 inches and 1.259 inches

**Body Length:**

1.100 inches

**Body Width:**

Between 0.875 inches and 0.937 inches

**Body Height:**

Between 0.469 inches and 0.531 inches

**Case Material:**

Metal

**Actuator Style:**

Roller plunger

**Actuator Free Position Height:**

0.147 inches

**Actuator Roller Diameter:**

0.312 inches

**Actuator Roller Width:**

0.120 inches

**Maximum Voltage Rating In Volts:**

28.0 dc

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded bushing

**Features Provided:**

Actuator seal

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

32

**Thread Size:**

0.438 inches

**Nonpile-up Contact Arrangement:**

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

**Switch Release Force:**

16.0 ounces

**Switch Actuating Force:**

96.0 ounces

**Actuator Movement:**

Between 0.030 pretravel inches and 0.090 overtravel inches and 0.015 differential inches

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

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

**Special Features:**

Terminals extend out side of switch

**Thread Series Designator:**

Un

**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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