

View Online at <https://aerobasegroup.com/nsn/5930-01-163-4939>

**Thread Class:**

2a

**Overall Length:**

1.395 inches

**Overall Height:**

1.015 inches

**Overall Width:**

1.610 inches

**Bushing Length:**

1.000 inches

**Case Material:**

Metal

**Actuator Style:**

Round

**Actuator Diameter:**

0.250 inches

**Actuator Height:**

0.380 inches

**Actuator Free Position Height:**

1.380 inches

**Maximum Voltage Rating In Volts:**

28.0 dc

**Inclosure Type:**

Hermetically sealed

**Mounting Method:**

Threaded bushing

**Thread Size:**

0.625 inches

**Nonpile-up Contact Arrangement:**

2 pole, double throw, both positions maintained single switch unit

**Switch Release Force:**

64.0 ounces

**Switch Actuating Force:**

Between 96.0 ounces and 144.0 ounces

**Actuator Movement:**

Between 0.040 pretravel inches and 0.250 overtravel inches and 0.020 differential inches

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

500.0 milliamperes resistive dc

**Thread Series Designator:**

Unef

**Terminal Type And Quantity:**

1 connector, receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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