

View Online at <https://aerobasegroup.com/nsn/5930-01-116-4874>

**Thread Class:**

2a

**Body Style:**

Bushing mounted

**Hazardous Locations/environmental Protection:**

Fungus resistant

**Body Diameter:**

1.000 inches

**Bushing Length:**

1.000 inches

**Body Length:**

Between 1.045 inches and 1.075 inches

**Actuator Style:**

Round

**Actuator Diameter:**

Between 0.245 inches and 0.255 inches

**Actuator Height:**

0.375 inches

**Actuator Free Position Height:**

1.375 inches

**Maximum Voltage Rating In Volts:**

115.0 ac and 28.0 dc

**End Application:**

M110 howitzer family

**Inclosure Type:**

Hermetically sealed

**Mounting Method:**

Threaded stud

**Thread Size:**

0.625 inches

**Switch Release Force:**

64.0 ounces

**Switch Actuating Force:**

Between 64.0 ounces and 192.0 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:**

5.000 amperes resistive ac and 5.000 amperes inductive ac and 5.000 amperes resistive dc and 3.000 amperes inductive dc and 2.400 amperes lamp dc and 4.000 amperes motor dc

**Special Features:**

Cables 10.000 lg from switch c/l

**Thread Series Designator:**

Unef

**Terminal Type And Quantity:**

3 cable w/connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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