# NSN 5930-00-849-1382

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#### **Hazardous Locations/environmental Protection:**

Dustproof

## **Center To Center Distance Between Mounting Facilities Parallel To Length:**

Between 0.998 inches and 1.002 inches

**Body Length:** 

Between 1.925 inches and 1.955 inches

**Body Width:** 

Between 0.677 inches and 0.697 inches

**Body Height:** 

Between 1.035 inches and 1.065 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.139 inches and 0.142 inches

**Actuator Style:** 

Round

**Actuator Diameter:** 

Between 0.890 inches and 0.999 inches

**Actuator Height:** 

Between 0.030 inches and 0.040 inches

**Actuator Free Position Height:** 

Between 0.610 inches and 0.640 inches

**Actuator Adapter Style:** 

Pushbutton

**Adapter Bushing Length:** 

Between 0.675 inches and 0.705 inches

**Maximum Voltage Rating In Volts:** 

250.0 dc

Inclosure Type:

Fully enclosed

**Mounting Method:** 

Unthreaded hole

**Features Provided:** 

Actuator seal

Thready Qty Per Inch (tpi):

32

**Thread Size:** 

0.469 inches

#### **Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, double break, momentary action, with contact on arm. Single switch unit

**Switch Release Force:** 

4.0 ounces

#### **Switch Actuating Force:**

Between 16.0 ounces and 32.0 ounces

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#### **Actuator Movement:**

Between 0.030 pretravel inches and 0.188 overtravel inches and 0.005 differential inches

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

600.000 milliamperes resistive dc and 400.000 milliamperes inductive dc and 600.000 milliamperes lamp dc

**Thread Series Designator:** 

Uns

**Terminal Type And Quantity:** 

3 screw

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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