# NSN 5930-00-539-7149

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# Thread Class:

2a

Body Style:

Hole mounted

#### Hazardous Locations/environmental Protection:

Dustproof

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

1.000 inches

**Body Length:** 

1.625 inches

#### **Body Width:**

0.297 inches

#### **Body Height:**

0.825 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

# 0.625 inches

Actuator Length:

0.875 inches

#### Actuator Style:

Roller arm

#### **Actuator Free Position Height:**

0.440 inches

#### Maximum Voltage Rating In Volts:

115.0 ac and 30.0 dc

#### Inclosure Type:

Fully enclosed

#### **Mounting Method:**

Threaded hole

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

32

### Thread Size:

0.138 inches

# Nonpile-up Contact Arrangement:

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

### Switch Release Force:

1.0 inch-ounces

# Switch Actuating Force:

6.0 inch-ounces

## **Actuator Movement:**

Between 0.080 pretravel inches and 0.031 overtravel inches and 0.020 differential inches

# Contact Load Current Rating At Maximum Rated Voltage:

10.000 amperes resistive dc and 10.000 amperes resistive ac

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**Precious Material And Location:** 

Contacts silver

Thread Series Designator:

Unc

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A053a0