# NSN 5930-01-240-3024

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Hazardous Locations/environmental Protection:
Dustproof and watertight
Overall Length:
5.188 inches
Outside Diameter:
0.375 inches single connection
Overall Height:
5.697 inches

# 0.001 1101165

Overall Width:

2.812 inches

**Body Height:** 

2.750 inches

**Unthreaded Mounting Hole Diameter:** 

# 0.281 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Shortest Horizontal Distance Between Mounting Centers:

0.656 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Gage

**Mounting Method:** 

Bracket and unthreaded hole

## **Features Provided:**

Electrical access port

### Thready Qty Per Inch (tpi):

18 single pressure connection

### **Contact Action Stimulus:**

Increase

### **Proof Pressure:**

80.00 pounds per square inch gage

#### **Thread Size:**

0.375 inches single pressure connection

### Mounting Facility Pattern:

Isosceles triangle

# Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

**Terminal Type:** 

Screw

# **Contact Load Current Rating:**

9.6 amperes inductive load fifth voltage

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### Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

#### **Contact Adjustment Range:**

+1.00/+15.00 actuation point pounds per square inch gage and +1.00/+15.00 deactuation point pounds per square inch gage

## Contact Adjustment Type:

External actuation point screw and external deactuation point screw

### **Contact Voltage Rating In Volts:**

550.0 dc at sea level eighth voltage

#### **Pressure Connector Type:**

Swivel nut, flared, threaded external single connection

#### Media For Which Designed:

Gas or liquid

#### **Precious Material And Location:**

Contacts silver

#### **Precious Material:**

Silver

#### Style Designator:

Rectangular

#### Thread Series Designator:

Npt single pressure connection

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A048b0