# NSN 5930-01-281-6882

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Hazardous Locations/environmental Protection:

Watertight and dustproof

## **Overall Length:**

5.188 inches

## Outside Diameter:

0.375 inches single connection

## **Overall Height:**

5.687 inches

## **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

### **Contact Action Stimulus:**

Increase

Thread Size:

0.375 inches single pressure connection

## Mounting Facility Pattern:

Isosceles triangle

## Nonpile-up Contact Arrangement:

2 pole, single throw, normally closed, momentary action

### **Terminal Type:**

Screw

## Contact Load Current Rating:

9.6 amperes motor load third voltage

## Contact Adjustability:

Actuation point adjustable

## Contact Adjustment Range:

+1.00/+15.00 actuation point pounds per square inch

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Contact Adjustment Type: External actuation point screw **Contact Voltage Rating In Volts:** 550.0 dc at sea level fourth voltage Pressure Connector Type: 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: ---**Demilitarization:** No Fiig: A048b0