# NSN 5930-01-281-6884

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#### **Thread Class:**

2b single pressure connection

#### **Inside Diameter:**

0.438 inches single connection

## **Overall Length:**

5.188 inches

#### **Overall Height:**

5.750 inches

#### **Overall Width:**

2.812 inches

#### **Body Height:**

2.750 inches

### **Unthreaded Mounting Hole Diameter:**

#### 0.281 inches

### Longest Horizontal Distance Between Mounting Centers:

2.469 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:**

Manual reset button and electrical access port

## **Contact Action Stimulus:**

Increase

## Thread Size:

0.438 inches single pressure connection

### Mounting Facility Pattern:

Isosceles triangle

### Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

#### **Terminal Type:**

Connector, receptacle

## **Contact Load Current Rating:**

9.6 amperes inductive load third voltage

# **Contact Adjustability:**

Actuation point adjustable

### Contact Adjustment Range:

+30.00/+50.00 actuation point pounds per square inch gage

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Contact Adjustment Type:

Internal actuation point screw

**Contact Voltage Rating In Volts:** 

550.0 dc at sea level fourth voltage

# Pressure Connector Type:

Plain, threaded internal single connection

# Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

**Thread Series Designator:** 

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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