# NSN 5930-01-035-5171

Pressure Switch - Page 1 of 2



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#### **Inside Diameter:**

0.250 inches single connection

#### **Overall Length:**

4.875 inches

# **Overall Height:**

4.500 inches

# **Overall Width:**

2.875 inches

#### **Body Length:**

4.625 inches

#### **Body Height:**

2.500 inches

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

#### 0.281 inches

### Longest Horizontal Distance Between Mounting Centers:

### 2.406 inches

### Shortest Horizontal Distance Between Mounting Centers:

1.750 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:**

Decrease

### **Proof Pressure:**

160.00 pounds per square inch gage

### Mounting Facility Pattern:

Isosceles triangle

### Nonpile-up Contact Arrangement:

2 pole, single throw, normally open, momentary action

#### **Terminal Type:**

Tab w/screw

## **Contact Load Current Rating:**

3.2 amperes resistive load first voltage

#### **Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

# Contact Adjustment Range:

+5.00/+75.00 actuation point pounds per square inch and +1.00/+63.00 deactuation point pounds per square inch

# NSN 5930-01-035-5171

Pressure Switch - Page 2 of 2



Contact Adjustment Type:

External deactuation point screw and external actuation point screw

# Contact Voltage Rating In Volts:

550.0 ac at sea level first voltage

Pressure Connector Type:

Quick disconnect, unthreaded internal single connection

Media For Which Designed:

Gas or liquid

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0