# NSN 5930-01-146-6611

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#### **Inside Diameter:**

0.250 inches single connection

#### **Overall Length:**

3.480 inches

# **Overall Height:**

5.930 inches

# **Overall Width:**

3.060 inches

#### **Body Height:**

3.500 inches

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

#### 0.270 inches

Longest Horizontal Distance Between Mounting Centers:

#### 2.720 inches

Longest Vertical Distance Between Mounting Centers:

## 2.720 inches

Pressure Switch Type:

Gage

#### **Mounting Method:**

Base and unthreaded hole

# Features Provided:

Electrical access port

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

18 single pressure connection

# **Contact Action Stimulus:**

Decrease

### Thread Size:

0.250 inches single pressure connection

### **Mounting Facility Pattern:**

Two position diagonal

### Nonpile-up Contact Arrangement:

1 pole, double throw, double break/double make, permanent jumper, one position momentary

#### **Terminal Type:**

Screw

### **Contact Load Current Rating:**

6.0 amperes resistive load second voltage

# **Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

### **Contact Adjustment Range:**

+1.50/+75.00 actuation point pounds per square inch gage and +3.00/+92.00 deactuation point pounds per square inch gage

# Contact Adjustment Type:

External deactuation point knob and external actuation point knob

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Contact Voltage Rating In Volts: 600.0 dc at sea level third voltage

# Pressure Connector Type:

Plain, threaded internal single connection

# Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

# **Thread Series Designator:**

Nptf single pressure connection

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A048b0