# NSN 5930-01-175-4644

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#### **Thread Class:**

2b single pressure connection

#### **Overall Length:**

5.188 inches

# **Overall Height:**

5.874 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

#### **Proof Pressure:**

400.00 pounds per square inch gage

#### Thread Size:

0.438 inches single pressure connection

# Mounting Facility Pattern:

Isosceles triangle

# Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

# **Terminal Type:**

Screw

# **Contact Load Current Rating:**

9.6 amperes inductive load third voltage

# Contact Adjustability:

Actuation point adjustable

# Contact Adjustment Range:

+60.00/+350.00 actuation point pounds per square inch gage

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Contact Adjustment Type: External actuation point screw **Contact Voltage Rating In Volts:** 550.0 dc at sea level fourth voltage **Special Features:** 0.250 in. Vent hole in box Media For Which Designed: Gas or liquid **Precious Material And Location:** Contacts silver **Precious Material:** Silver Style Designator: Rectangular **Thread Series Designator:** Unf single pressure connection Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A048b0