# NSN 5930-00-069-7090

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#### **Inside Diameter:**

0.250 inches single connection

### Hazardous Locations/environmental Protection:

Dustproof and vibration resistant and watertight

### **Overall Length:**

5.922 inches

#### **Overall Height:**

5.875 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:**

80.00 pounds per square inch

#### **Mounting Facility Pattern:**

Isosceles triangle

#### **Nonpile-up Contact Arrangement:**

2 pole, double throw, one position momentary

**Terminal Type:** 

Screw

# **Contact Load Current Rating:**

9.6 amperes inductive load fifth voltage

# **Contact Adjustability:**

Actuation point adjustable

#### **Contact Adjustment Range:**

+3.00 to 50.00 actuation point pounds per square inch gage

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Contact Adjustment Type: External actuation point hex nut **Contact Voltage Rating In Volts:** 550.0 dc at sea level eighth voltage Pressure Connector Type: Plain, threaded internal single connection Frequency In Hertz: 60.0 third voltage Media For Which Designed: Gas or liquid **Precious Material And Location:** Contacts silver **Precious Material:** Silver Style Designator: Rectangular Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A048b0