# NSN 5930-01-293-8357

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#### **Inside Diameter:**

0.250 inches single connection

#### Hazardous Locations/environmental Protection:

Watertight

### **Overall Length:**

5.188 inches

#### **Overall Height:**

5.312 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:

160.00 pounds per square inch gage

#### **Thread Size:**

0.250 inches single pressure connection

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

Isosceles triangle

#### Nonpile-up Contact Arrangement:

1 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 and deactuation point adjustable

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

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

#### Contact Adjustment Type:

External actuation point screw and external deactuation point screw

#### **Contact Voltage Rating In Volts:**

550.0 dc at sea level eighth voltage

#### Pressure Connector Type:

Plain, threaded internal single connection

#### Media For Which Designed:

Gas or liquid

**Precious Material And Location:** 

Contacts silver

#### **Precious Material:**

Silver

#### **Style Designator:**

Rectangular

#### **Thread Series Designator:**

Npt single pressure connection

Shelf Life:

N/a

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Unit Of Measure:

## Demilitarization:

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No

## Fiig:

A048b0