# NSN 5930-01-325-9428

Pressure Switch - Page 1 of 2



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### **Thread Class:**

2b single pressure connection

#### **Inside Diameter:**

0.438 inches single connection

## Hazardous Locations/environmental Protection:

Watertight

#### **Overall Length:**

5.188 inches

#### **Overall Height:**

5.750 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 gage

#### **Thread Size:**

0.438 inches single pressure connection

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

Isosceles triangle

## Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

## **Terminal Type:**

Screw

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

9.6 amperes inductive load fifth voltage

# NSN 5930-01-325-9428

Pressure Switch - Page 2 of 2



# Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

# Contact Adjustment Range:

-14.74/+34.70 actuation point pounds per square inch absolute and -14.74/+34.70 deactuation point pounds per square inch absolute

# Contact Adjustment Type:

Internal actuation point screw and internal 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:

Unf single pressure connection

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

# Fiig:

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