# NSN 5930-01-095-7699

Pressure Switch - Page 1 of 2



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# **Inside Diameter:**

0.250 inches single connection

# Hazardous Locations/environmental Protection:

Dusttight

# **Overall Length:**

3.812 inches

# **Overall Height:**

8.657 inches

#### **Overall Width:**

3.656 inches

#### **Body Height:**

7.563 inches

# **Unthreaded Mounting Hole Diameter:**

0.203 inches

# Longest Horizontal Distance Between Mounting Centers:

3.000 inches

# Longest Vertical Distance Between Mounting Centers:

6.250 inches

# Pressure Switch Type:

Differential

# Mounting Method:

Flange and unthreaded hole

# **Features Provided:**

Electrical access port

# Thready Qty Per Inch (tpi):

18 single pressure connection

# **Contact Action Stimulus:**

Increase

Thread Size:

0.250 inches single pressure connection

# Mounting Facility Pattern:

Four position rectangular

# Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

# **Terminal Type:**

Screw

# **Contact Load Current Rating:**

5.0 amperes resistive load second voltage

# **Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

# Contact Adjustment Range:

+0.00/+250.00 actuation point pounds per square inch and -3.00/+220.00 deactuation point pounds per square inch

# NSN 5930-01-095-7699

Pressure Switch - Page 2 of 2



Contact Adjustment Type:

Internal deactuation point screw and internal actuation point screw

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

600.0 ac at sea level first 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:**

Nptf single pressure connection

# Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

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