# NSN 5930-01-098-0747

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0.108 inches all connections and 0.113 inches all connections

**Hazardous Locations/environmental Protection:** 

Moisture proof

**Overall Length:** 

2.750 inches

**Overall Height:** 

1.060 inches

**Overall Width:** 

1.310 inches

**Body Length:** 

1.620 inches

**Body Height:** 

1.060 inches

#### **Unthreaded Mounting Hole Diameter:**

Between 0.198 inches and 0.204 inches

#### **Longest Horizontal Distance Between Mounting Centers:**

1.062 inches

# **Longest Vertical Distance Between Mounting Centers:**

1.062 inches

# **Pressure Switch Type:**

Differential

#### **Operating Tempurature Rating:**

Between -50.0 degrees fahrenheit and 160.0 degrees fahrenheit

#### **Mounting Method:**

Base and unthreaded hole

#### **Features Provided:**

Electrical box connector

#### **Contact Action Stimulus:**

Increase

#### **Proof Pressure:**

225.00 pounds per square inch gage

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

Four position rectangular

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

1 pole, double throw, one position momentary

#### **Sensing Element Burst Pressure:**

375.00 pounds per square inch gage

#### **Terminal Type:**

Connector, receptacle

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

500.0 milliamperes resistive load second voltage

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Deactuation point not adjustable and actuation point not adjustable

# **Contact Stimulus Rating:**

164.00 actuation point pounds per square inch gage and 149.00 deactuation point pounds per square inch gage

# **Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

# **Pressure Connector Type:**

Plain, unthreaded internal all connections

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Liquid

**Style Designator:** 

Rectangular

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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