

View Online at <https://aerobasegroup.com/nsn/5930-01-098-0747>

**Inside Diameter:**

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 Temperature 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

**Contact Adjustability:**

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

**Fiig:**

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