

View Online at <https://aerobasegroup.com/nsn/5930-01-169-4070>

**Inside Diameter:**

0.625 inches first connection and 0.629 inches first connection

**Overall Length:**

1.625 inches

**Outside Diameter:**

0.621 inches second connection and 0.623 inches second connection

**Overall Height:**

2.125 inches

**Overall Width:**

3.375 inches

**Body Length:**

1.250 inches

**Body Height:**

2.125 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.195 inches and 0.201 inches

**Longest Horizontal Distance Between Mounting Centers:**

Between 2.995 inches and 3.005 inches

**Longest Vertical Distance Between Mounting Centers:**

Between 1.745 inches and 1.755 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 203.0 degrees fahrenheit

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

270.00 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:**

450.00 pounds per square inch gage

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

4.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

0.40 actuation point gallons per minute and 0.80 actuation point gallons per minute and 0.20 deactuation point gallons per minute and 0.50 deactuation point gallons per minute

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Solder cup, unthreaded internal first connection

**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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