

View Online at <https://aerobasegroup.com/nsn/5930-00-296-9533>

**Inside Diameter:**

0.125 inches all connections

**Overall Length:**

4.562 inches

**Overall Height:**

2.188 inches

**Overall Width:**

2.906 inches

**Body Length:**

3.188 inches

**Longest Horizontal Distance Between Mounting Centers:**

0.812 inches

**Longest Vertical Distance Between Mounting Centers:**

1.062 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between 65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Base

**Features Provided:**

Electrical access port

**Thready Qty Per Inch (tpi):**

27 all pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.125 inches single pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

250.0 milliamperes inductive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

21.00 actuation point pounds per square inch and 20.00 deactuation point pounds per square inch and 1.00 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal all connections

**Special Features:**

Two no. 10-32 thd mtg studs 1.700 in. C to c

**Media For Which Designed:**

Gas

**Style Designator:**

Rectangular

**Thread Series Designator:**

Npt all pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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