

View Online at <https://aerobasegroup.com/nsn/5930-01-048-0590>

Thread Class:

3b all pressure connection

Inside Diameter:

0.250 inches all connections

Overall Length:

3.000 inches

Overall Height:

4.280 inches

Overall Width:

4.250 inches

Body Length:

3.000 inches

Body Height:

3.000 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 150.0 degrees fahrenheit

Mounting Method:

Input port

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

28 all pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

50.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Sensing Element Burst Pressure:

70.00 pounds per square inch

Terminal Type:

Wire lead

Contact Load Current Rating:

80.0 milliamperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

280.00 actuation point centimeters per second per second and 125.00 deactuation point centimeters per second and 55.00 differential point pound

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded internal all connections

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Thread Series Designator:

Unf all pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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