

View Online at <https://aerobasegroup.com/nsn/5930-00-168-8842>

Thread Class:

3a single pressure connection

Inside Diameter:

0.172 inches single connection

Thread Length:

0.327 inches single pressure connection

Overall Length:

2.077 inches

Outside Diameter:

0.720 inches single connection and 0.780 inches single connection

Body Length:

1.750 inches

Overall Diameter:

0.750 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.750 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

Mounting Method:

Clamp

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch

Thread Size:

0.4375 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Sensing Element Burst Pressure:

7500.00 pounds per square inch

Terminal Type:

Wire lead

Contact Load Current Rating:

1.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

100.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded external single connection

Media For Which Designed:

Liquid

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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