

View Online at <https://aerobasegroup.com/nsn/5930-00-621-4524>

Thread Class:

3b all pressure connection

Thread Direction:

Right-hand all threaded stud

Inside Diameter:

0.438 inches all connections

Thread Length:

0.620 inches all threaded stud

Overall Length:

3.900 inches

Body Length:

2.718 inches

Overall Diameter:

2.375 inches

Distance Between Mounting Facility Centers:

1.250 inches

Pressure Switch Type:

Differential

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Decrease

Proof Pressure:

120.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Sensing Element Burst Pressure:

180.00 pounds per square inch

Terminal Type:

Connector, receptacle

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:

8.00 actuation point pounds per square inch and 7.00 deactuation point pounds per square inch and 1.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

24.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded internal all connections

Media For Which Designed:

Liquid

Style Designator:

Cylindrical

Thread Series Designator:

Unf all threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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