

View Online at <https://aerobasegroup.com/nsn/5930-01-134-5166>

Thread Class:

3b all pressure connection

Overall Length:

4.000 inches

Overall Diameter:

0.500 inches

Unthreaded Mounting Hole Diameter:

Between 0.196 inches and 0.215 inches

Longest Horizontal Distance Between Mounting Centers:

2.300 inches

Shortest Horizontal Distance Between Mounting Centers:

1.150 inches

Longest Vertical Distance Between Mounting Centers:

2.300 inches

Shortest Vertical Distance Between Mounting Centers:

1.150 inches

End Application:

Vehicle airfr

Pressure Switch Type:

Differential

Operating Temperature Rating:

Between -54.0 degrees celsius and 71.0 degrees celsius

Mounting Method:

Flange and unthreaded hole

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

20 all pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

9.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Four position diamond

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

10.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

30.00 actuation point inches of water and 26.00 deactuation point inches of water and 4.00 differential point inches of water

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:

Gas or liquid

Thread Series Designator:

Unf all pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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