

View Online at <https://aerobasegroup.com/nsn/5930-00-538-5560>

Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Overall Length:

3.000 inches

Overall Height:

2.620 inches

Overall Width:

2.620 inches

Body Diameter:

2.370 inches

Body Length:

1.760 inches

Unthreaded Mounting Hole Diameter:

Between 0.219 inches and 0.233 inches

Longest Horizontal Distance Between Mounting Centers:

2.125 inches

Longest Vertical Distance Between Mounting Centers:

2.125 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.4375 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Terminal Type:

Wire lead

Contact Load Current Rating:

4.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

35.00 actuation point pounds per square inch and 5.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

29.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical w/mounting lugs

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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