

View Online at <https://aerobasegroup.com/nsn/5930-00-817-7725>

Thread Class:

3b all pressure connection

Inside Diameter:

0.438 inches all connections

Hazardous Locations/environmental Protection:

Dusttight

Overall Length:

2.620 inches

Overall Height:

2.930 inches

Overall Width:

2.620 inches

Body Diameter:

2.370 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:

Differential

Operating Temperature Rating:

300.0 degrees fahrenheit

Mounting Method:

Flange and unthreaded hole

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

20 all pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

7.00 actuation point pounds per square inch and 6.00 deactuation point pounds per square inch and 1.00 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 all connections

Media For Which Designed:

Liquid

Style Designator:

Cylindrical w/lugs

Thread Series Designator:

Unf all pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A048b0