

View Online at <https://aerobasegroup.com/nsn/5930-00-934-3154>

Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Hazardous Locations/environmental Protection:

Humidity resistant and salt spray resistant

Overall Length:

3.400 inches

Overall Height:

2.200 inches

Overall Width:

1.630 inches

Body Length:

2.081 inches

Unthreaded Mounting Hole Diameter:

Between 0.218 inches and 0.228 inches

Longest Horizontal Distance Between Mounting Centers:

2.000 inches

Longest Vertical Distance Between Mounting Centers:

1.210 inches

Pressure Switch Type:

Absolute

Operating Temperature Rating:

Between -54.0 degrees celsius and 75.0 degrees celsius

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical box connector

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

30.00 pounds per square inch absolute

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

600.0 milliamperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

17.00 actuation point pounds per square inch absolute and 15.00 deactuation point pounds per square inch absolute and 2.00 differential point pounds per square inch absolute

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas

Style Designator:

Rectangular

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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