

View Online at <https://aerobasegroup.com/nsn/5930-00-179-1176>

Hazardous Locations/environmental Protection:

Dusttight

Overall Length:

5.062 inches

Overall Height:

3.562 inches

Overall Width:

2.875 inches

Body Length:

4.625 inches

Body Height:

2.500 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Shortest Horizontal Distance Between Mounting Centers:

1.750 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -30.0 degrees fahrenheit and 580.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Decrease

Proof Pressure:

160.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 two circuit, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

3.2 amperes resistive load first voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+1.00 to 63.00 actuation point pounds per square inch and +5.00/+75.00 deactuation point pounds per square inch

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Voltage Rating In Volts:

550.0 ac at sea level first voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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