

View Online at <https://aerobasegroup.com/nsn/5930-00-031-4415>

Inside Diameter:

0.250 inches single connection

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

5.750 inches

Overall Height:

4.812 inches

Overall Width:

2.094 inches

Body Length:

4.500 inches

Body Height:

2.938 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Distance Between Mounting Facility Centers:

5.250 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

216.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab w/screw

Contact Load Current Rating:

9.6 amperes resistive load third voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+10.00/+180.00 actuation point pounds per square inch gage and +10.00 to 180.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

External deactuation point shaft and external actuation point shaft

Contact Voltage Rating In Volts:

550.0 dc at sea level fourth voltage

Pressure Connector Type:

Plain, threaded internal single connection

Frequency In Hertz:

60.0 second voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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