

View Online at <https://aerobasegroup.com/nsn/5930-01-343-8856>

Inside Diameter:

0.375 inches single connection

Overall Length:

4.938 inches

Overall Height:

5.656 inches

Overall Width:

2.875 inches

Body Height:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Shortest Horizontal Distance Between Mounting Centers:

0.656 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Contact Action Stimulus:

Increase

Proof Pressure:

160.00 pounds per square inch gage

Thread Size:

0.375 inches single pressure connection

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Screw

Contact Load Current Rating:

3.2 amperes inductive load first voltage4.0 amperes inductive load second voltage8.0 amperes inductive load third voltage16.0 amperes inductive load fourth voltage2.0 amperes inductive load fifth voltage2.5 amperes inductive load sixth voltage4.8 amperes inductive load seventh voltage9.6 amperes inductive load eighth voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+1.00/+15.00 actuation point pounds per square inch

Contact Adjustment Type:

External actuation point screw

Contact Voltage Rating In Volts:

550.0 ac at sea level first voltage440.0 ac at sea level second voltage230.0 ac at sea level third voltage115.0 ac at sea level fourth voltage550.0 dc at sea level fifth voltage440.0 dc at sea level sixth voltage230.0 dc at sea level seventh voltage115.0 dc at sea level eighth voltage

Pressure Connector Type:

Plain, threaded internal single connection

Frequency In Hertz:

60.0 first voltage60.0 second voltage60.0 third voltage60.0 fourth voltage

Media For Which Designed:

Gas

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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