

View Online at <https://aerobasegroup.com/nsn/5930-01-376-1995>

Thread Class:

2b first pressure connection 2a second pressure connection

Inside Diameter:

0.750 inches first connection

Thread Length:

0.750 inches second pressure connection

Overall Length:

5.188 inches

Outside Diameter:

0.375 inches second connection

Overall Height:

5.656 inches

Overall Width:

2.813 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:

Differential

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:

0.750 inches first pressure connection 0.375 inches second 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 voltage16.0 amperes inductive load second voltage2.0 amperes inductive load third voltage9.6 amperes inductive load fourth voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+5.00/+75.00 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 voltage115.0 ac at sea level second voltage550.0 dc at sea level third voltage115.0 dc at sea level fourth voltage

Pressure Connector Type:

Plain, threaded internal first connectionflared, threaded external second connection

Frequency In Hertz:

60.0 first voltage60.0 second voltage

Media For Which Designed:

Gas

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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