

View Online at <https://aerobasegroup.com/nsn/5930-00-578-2694>

Thread Class:

3b single pressure connection

Thread Length:

0.625 inches single pressure connection

Overall Length:

3.750 inches

Outside Diameter:

0.438 inches single connection

Overall Width:

3.625 inches

Body Diameter:

3.000 inches

Body Length:

3.250 inches

Longest Horizontal Distance Between Mounting Centers:

1.200 inches

Longest Vertical Distance Between Mounting Centers:

3.000 inches

Pressure Switch Type:

Absolute

Mounting Method:

Bracket

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

0.40 pounds per square inch absolute

Thread Size:

0.4375 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

1.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+5.30/+6.90 actuation point pounds per square inch absolute and +5.94/+6.60 deactuation point pounds per square inch absolute

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

1.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

30.0 dc at sea level first voltage

Pressure Connector Type:

Plain, threaded external single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical w/mounting lugs

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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