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Thread Class:

3b single pressure connection

Inside Diameter:

0.250 inches single connection

Thread Length:

0.375 inches single pressure connection

Hazardous Locations/environmental Protection:

Watertight

Overall Length:

4.250 inches

Overall Width:

3.625 inches

Body Diameter:

3.000 inches

Body Length:

3.875 inches

Unthreaded Mounting Hole Diameter:

0.203 inches

Distance Between Mounting Facility Centers:

3.000 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between 35.0 degrees fahrenheit and 95.0 degrees fahrenheit

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:

30.00 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, double throw, one position momentary

Terminal Type:

Wire lead

Contact Load Current Rating:

7.5 amperes resistive load first voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+0.20/+15.00 actuation point pounds per square inch and +0.20/+15.00 deactuation point pounds per square inch

Contact Adjustment Type:

External deactuation point hex nut and external actuation point hex nut

Contact Stimulus Rating:

0.37 actuation point pounds per square inch and 0.07 deactuation point pounds per square inch and 0.30 differential point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Gasket seal, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/mounting lugs

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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