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Thread Class:

3a single pressure connection

Thread Length:

0.550 inches single pressure connection

Overall Length:

3.250 inches

Outside Diameter:

0.438 inches single connection

Body Length:

1.550 inches

Overall Diameter:

1.000 inches

Unthreaded Mounting Hole Diameter:

0.173 inches

Distance Between Mounting Facility Centers:

0.700 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.680 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 350.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Contact Action Stimulus:

Increase

Proof Pressure:

150.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

2 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

65.00 actuation point pounds per square inch gage and 50.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at altitude single voltage

Pressure Connector Type:

Flared, threaded external single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical

Thread Series Designator:

Unjf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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