

View Online at <https://aerobasegroup.com/nsn/5930-00-168-7998>

Thread Class:

3a single pressure connection

Thread Length:

0.550 inches single pressure connection

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.800 inches

Overall Height:

0.680 inches

Body Diameter:

0.719 inches

Body Length:

2.250 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -85.0 degrees fahrenheit and 275.0 degrees fahrenheit

Mounting Method:

Input port

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

7500.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

3.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

50.00 differential point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

External seat-gasket seal, threaded external single connection

Media For Which Designed:

Gas

Precious Material And Location:

Contact surfaces silver

Precious Material:

Silver

Thread Series Designator:

Un single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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