

View Online at <https://aerobasegroup.com/nsn/5930-00-681-4296>

Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Thread Length:

0.438 inches single pressure connection

Overall Length:

3.812 inches

Body Diameter:

1.250 inches

Body Length:

2.250 inches

Overall Diameter:

1.250 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 225.0 degrees fahrenheit

Mounting Method:

Inlet connection

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch

Thread Size:

0.4375 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Sensing Element Burst Pressure:

7500.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

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

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

850.00 actuation point pounds per square inch and 650.00 deactuation point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Gasket seal, threaded internal single connection

Media For Which Designed:

Liquid

Style Designator:

Cylindrical

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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