

View Online at <https://aerobasegroup.com/nsn/5930-01-203-8480>

Thread Class:

3b single pressure connection

Thread Direction:

Right-hand single pressure connection

Inside Diameter:

0.454 inches single connection

Overall Length:

3.100 inches

Outside Diameter:

0.826 inches single connection

Overall Diameter:

1.320 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -65.0 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:

150.00 pounds per square inch absolute

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

100.0 milliamperes resistive load single voltage

Contact Adjustability:

Actuation point adjustable, preset and deactuation point adjustable, preset

Contact Adjustment Range:

+1.50/+250.00 actuation point pounds per square inch absolute and +0.50/+125.00 deactuation point pounds per square inch absolute

Contact Adjustment Type:

Internal actuation point screw and internal deactuation point screw

Contact Stimulus Rating:

55.00 deactuation point pounds per square inch and 60.00 deactuation point pounds per square inch gage and 50.00 actuation 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

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