

View Online at <https://aerobasegroup.com/nsn/5930-00-253-1741>

Thread Class:

3a single pressure connection

Overall Length:

3.250 inches

Overall Diameter:

Between 1.500 inches and 1.870 inches

Longest Horizontal Distance Between Mounting Centers:

0.500 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.588 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

Mounting Method:

Bracket

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Decrease

Proof Pressure:

270.00 pounds per square inch

Thread Size:

0.4375 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Sensing Element Burst Pressure:

500.00 pounds per square inch

Terminal Type:

Connector, plug

Contact Load Current Rating:

2.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

39.00 actuation point pounds per square inch gage and 4.00 differential point pounds per square inch gage

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:

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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