

View Online at <https://aerobasegroup.com/nsn/5930-00-264-5615>

Thread Class:

3a single pressure connection

Thread Length:

0.375 inches single pressure connection

Overall Length:

Between 1.750 inches and 1.870 inches

Outside Diameter:

0.375 inches single connection

Body Length:

0.895 inches

Overall Diameter:

0.810 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.810 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 135.0 degrees fahrenheit

Mounting Method:

Inlet connection

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

160.00 pounds per square inch gage

Thread Size:

0.562 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

270.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes resistive load single voltage and 3.0 amperes inductive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

82.50 actuation point pounds per square inch gage and 60.00 deactuation point pounds per square inch gage and 12.50 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

Pressure Connector Type:

Flared, threaded external single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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