NSN 5930-00-615-1793

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-615-1793

Thread Class:

3b single pressure connection

Thread Length:

0.438 inches single pressure connection

Overall Length:

4.000 inches

Body Diameter:

1.250 inches

Body Length:

2.250 inches

Overall Diameter:

1.250 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.750 inches

Operating Tempurature 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, double throw, one position momentary

Sensing Element Burst Pressure:

7500.00 pounds per square inch

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes inductive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point adjustable, preset

Contact Adjustment Range:

+175.00/+850.00 actuation point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

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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:

Yes - demil/mli

Fiig:

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