NSN 5930-00-959-2359

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Thread Class:

3a single pressure connection

Thread Length:

0.300 inches single pressure connection and 0.340 inches single pressure connection

Overall Length:

3.180 inches

Outside Diameter:

0.438 inches single connection

Body Length:

1.750 inches

Overall Diameter:

1.900 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.688 inches

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

Mounting Method:

Inlet connection

Features Provided:

Electrical access port and internally grounded

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

60.00 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:

100.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

4.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

15.00 actuation point pounds per square inch gage and 6.00 deactuation point pounds per square inch gage and 9.00 differential point

pounds per square inch gage

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Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Flared, 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:

Demilitarization:

No

Fiig:

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