NSN 5930-00-841-3398

Pressure Switch - Page 1 of 2



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Thread Class:

3a single pressure connection

Overall Length:

3.410 inches

Outside Diameter:

0.438 inches single connection

Body Length:

1.890 inches

Overall Diameter:

1.820 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

Mounting Method:

Inlet connection

Features Provided:

Tamper proof cap

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

200.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

4.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+25.00/+40.00 actuation point pounds per square inch and +25.00/+40.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

Internal deactuation point screw and internal actuation point screw

Contact Stimulus Rating:

32.00 actuation point pounds per square inch gage and 28.00 deactuation point pounds per square inch gage and 4.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

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Pressure Connector Type:
Inverted flare, 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

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