NSN 5930-00-411-7012

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Thread Class:

3b all pressure connection

Overall Length:

3.750 inches

Overall Height:

Between 2.840 inches and 2.940 inches

Body Length:

2.370 inches

Unthreaded Mounting Hole Diameter:

0.210 inches

Distance Between Mounting Facility Centers:

3.250 inches

Pressure Switch Type:

Differential

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 135.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

20 all pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

120.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

1.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

7.00 actuation point pounds per square inch and 6.00 deactuation point pounds per square inch and 1.00 differential 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:
Inverted flare, threaded external all connections
Media For Which Designed:
Gas or liquid
Style Designator:
Rectangular
Thread Series Designator:
Unf all pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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