NSN 5930-00-683-1526

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Thread Class:

2b single pressure connection

Inside Diameter:

0.438 inches single connection

Overall Length:

Between 2.390 inches and 2.520 inches

Overall Width:

Between 3.410 inches and 3.470 inches

Body Diameter:

2.810 inches

Body Length:

1.500 inches

Unthreaded Mounting Hole Diameter:

Between 0.213 inches and 0.223 inches

Distance Between Mounting Facility Centers:

Between 2.870 inches and 2.880 inches

Pressure Switch Type:

Gage

Mounting Method:

Flange and unthreaded hole

Features Provided:

Electrical box connector

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

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:

5.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

2930.00 actuation point pounds per square inch and 2730.00 deactuation point pounds per square inch and 200.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

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Pressure Connector Type:
Plain, threaded internal single connection
Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical w/mounting lugs
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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