NSN 5930-01-072-2834

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View Online at https://aerobasegroup.com/nsn/5930-01-072-2834

Thread Class:

3b single pressure connection

Overall Length:

4.840 inches

Overall Diameter:

1.700 inches

Unthreaded Mounting Hole Diameter:

0.223 inches

Distance Between Mounting Facility Centers:

1.120 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

Between 275.0 degrees fahrenheit and -65.0 degrees fahrenheit

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch

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

Sensing Element Burst Pressure:

7500.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

4.0 amperes resistive load single voltage and 2.0 amperes inductive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

1200.00 actuation point pounds per square inch and 700.00 deactuation point pounds per square inch and 500.00 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:

Plain, threaded internal single connection

Test Data Document:

81349-mil-s-9395 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf single pressure connection

Specification Data:

81349-mil-s-9395/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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