NSN 5930-01-406-6264

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-406-6264

Thread Class:

3a single pressure connection

Overall Length:

Between 2.425 inches and 2.950 inches

Outside Diameter:

0.4375 inches single connection

Body Diameter:

1.150 inches

Body Length:

Between 1.875 inches and 2.400 inches

Overall Diameter:

1.150 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 25.0 degrees fahrenheit

Mounting Method:

Outlet connection

Contact Action Stimulus:

Decrease

Proof Pressure:

120.00 pounds per square inch

Thread Size:

0.4375 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

3.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

5.50 actuation point pounds per square inch and 7.50 deactuation point pounds per square inch

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:

Gas or liquid

Style Designator:

Cylindrical

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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.).

Specification Data:

81349-mil-s-9395/27 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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