NSN 5930-00-553-5913

Pressure Switch - Page 1 of 2



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Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Overall Length:

4.250 inches

Overall Width:

3.625 inches

Body Diameter:

3.000 inches

Body Length:

3.219 inches

Unthreaded Mounting Hole Diameter:

0.203 inches

Distance Between Mounting Facility Centers:

3.000 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Contact Action Stimulus:

Increase

Proof Pressure:

60.00 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

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

1.0 amperes resistive load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

6.00 actuation point pounds per square inch and 3.00 deactuation point pounds per square inch

Contact Voltage Rating In Volts:

30.0 dc at sea level first voltage

NSN 5930-00-553-5913

Pressure Switch - Page 2 of 2



Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical w/mounting lugs

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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