NSN 5930-00-949-6018

Pressure Switch - Page 1 of 2



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Thread Class:

3a single pressure connection

Thread Length:

0.550 inches single pressure connection

Overall Length:

3.120 inches

Outside Diameter:

0.438 inches single connection

Overall Width:

2.165 inches

Body Diameter:

1.870 inches

Body Length:

2.120 inches

Unthreaded Mounting Hole Diameter:

0.204 inches

Distance Between Mounting Facility Centers:

0.500 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Decrease

Proof Pressure:

45.00 pounds per square inch

Thread Size:

0.4375 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

2.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable

NSN 5930-00-949-6018

Pressure Switch - Page 2 of 2



Contact	Stimulus	Pating:
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85.00 actuation point pounds per square inch gage and 6.50 differential point pound

Contact Voltage Rating In Volts:

24.0 dc at sea level single voltage

Pressure Connector Type:

Flared, threaded external 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:

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Demilitarization:

No

Fiig:

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