NSN 5930-00-900-7308

Hazardous Locations/environmental Protection:

Pressure Switch - Page 1 of 2

Dustproof

Overall Length: 5.500 inches

Outside Diameter:

Overall Height: 1.500 inches Overall Width:

0.540 inches single connection



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1.920 inches
Body Diameter:
1.370 inches
Body Length:
3.009 inches
Unthreaded Mounting Hole Diameter:
0.190 inches
Distance Between Mounting Facility Centers:
0.500 inches
Pressure Switch Type:
Gage
Operating Tempurature Rating:
Between 0.0 degrees fahrenheit and 165.0 degrees fahrenheit
Mounting Method:
Bracket and unthreaded hole
Contact Action Stimulus:
Increase
Proof Pressure:
3000.00 pounds per square inch gage
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Sensing Element Burst Pressure:
5000.00 pounds per square inch gage
Terminal Type:
Connector, receptacle
Contact Load Current Rating:
2.5 amperes resistive load single voltage
Contact Adjustability:
Deactuation point not adjustable and actuation point not adjustable
Contact Stimulus Rating:
47.00 actuation point pounds per square inch gage and 53.00 actuation point pounds per square inch gage

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Pressure Switch - Page 2 of 2



Contact Voltage Rating In Volts:

120.0 ac at sea level single voltage

Pressure Connector Type:

Plain, unthreaded external single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical w/mounting lugs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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