NSN 5930-00-842-2719

Hazardous Locations/environmental Protection:

Pressure Switch - Page 1 of 2

Dustproof

Overall Length:
7.500 inches
Overall Height:
3.500 inches
Overall Width:
5.500 inches
Body Width:
3.000 inches



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Unthreaded Mounting Hole Diameter:
0.281 inches
Distance Between Mounting Facility Centers:
2.000 inches
Pressure Switch Type:
Gage
Operating Tempurature Rating:
50.0 degrees celsius
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Calibrated scale
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
6000.00 pounds per square inch
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Wire lead
Contact Load Current Rating:
10.0 amperes resistive load second voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+325.00/+3000.00 actuation point pounds per square inch and +250.00/+2750.00 deactuation point pounds per square inch

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Pressure Switch - Page 2 of 2



Contact Adjustment Type:
External deactuation point screw and external actuation point screw
Contact Voltage Rating In Volts:

460.0 ac at sea level first voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Liquid

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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