NSN 5930-00-364-3654

Hazardous Locations/environmental Protection:

Pressure Switch - Page 1 of 2



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Dustproof
Overall Length:
3.900 inches
Overall Width:
3.000 inches
Body Height:
4.750 inches
Unthreaded Mounting Hole Diameter:
Between 0.219 inches and 0.233 inches
Longest Horizontal Distance Between Mounting Centers:
2.120 inches
Longest Vertical Distance Between Mounting Centers:
2.120 inches
Fragility Factor:
Moderately rugged
Pressure Switch Type:
Differential
Operating Tempurature Rating:
Between -30.0 degrees fahrenheit and 160.0 degrees fahrenheit
Mounting Method:
Base and unthreaded hole
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
18 all pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
350.00 pounds per square inch
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Four position rectangular
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Wire lead
Contact Load Current Rating:
3.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

NSN 5930-00-364-3654

Pressure Switch - Page 2 of 2



Contact Stimulus Rating:

45.00 actuation point pounds per square inch and 35.00 deactuation point pounds per square inch and 10.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

480.0 ac at sea level first voltage

Pressure Connector Type:

Plain, threaded internal all connections

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Npt all pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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