NSN 5930-01-163-3722

Pressure Switch - Page 1 of 2



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Overall Length:

1.880 inches

Outside Diameter:

0.200 inches all connections

Overall Height:

0.491 inches

Overall Width:

1.000 inches

Body Length:

1.000 inches

Unthreaded Mounting Hole Diameter:

0.086 inches

Longest Horizontal Distance Between Mounting Centers:

0.781 inches

Longest Vertical Distance Between Mounting Centers:

0.781 inches

Pressure Switch Type:

Differential

Operating Tempurature Rating:

Between -25.0 degrees fahrenheit and 125.0 degrees fahrenheit

Mounting Method:

Base and unthreaded hole

Contact Action Stimulus:

Decrease

Proof Pressure:

25.00 pounds per square inch

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Quick disconnect, male

Contact Load Current Rating:

20.0 milliamperes resistive load single voltage

Contact Adjustability:

Actuation point adjustable, preset and deactuation point adjustable, preset

Contact Adjustment Range:

+0.05/+300.00 actuation point inches of water and +0.05/+300.00 deactuation point inches of water

Contact Adjustment Type:

External actuation point screw and external deactuation point screw

Contact Stimulus Rating:

0.50 actuation point inches of water and 1.10 actuation point inches of water and 1.20 deactuation point inches of water

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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: Barbed, unthreaded external all connections Media For Which Designed: Gas **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold Style Designator: Rectangular Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A048b0