NSN 5930-01-059-6536

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-059-6536

Hazardous Locations/environmental Protection:

Moisture resistant and salt spray resistant and vibration resistant

Overall Length:

2.000 inches

Outside Diameter:

0.188 inches all connections

Overall Height:

0.380 inches

Overall Width:

1.000 inches

Body Length:

1.000 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Longest Horizontal Distance Between Mounting Centers:

0.718 inches

Longest Vertical Distance Between Mounting Centers:

0.718 inches

Pressure Switch Type:

Differential

Operating Tempurature Rating:

Between -65.0 degrees celsius and 125.0 degrees celsius

Mounting Method:

Base and unthreaded hole

Contact Action Stimulus:

Increase

Proof Pressure:

4.00 pounds per square inch gage

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

10.0 milliamperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable

Contact Stimulus Rating:

1.20 actuation point inches of water and 2.35 actuation point inches of water

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

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Pressure Connector Type:
Barbed, unthreaded external all connections
Media For Which Designed:
Gas or liquid
Precious Material And Location:
Terminal surfaces gold
Precious Material:
Gold
Style Designator:
Rectangular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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