NSN 5930-01-045-5938

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-045-5938

Inside Diameter:

0.250 inches single connection

Hazardous Locations/environmental Protection:

Watertight

Overall Length:

3.968 inches

Overall Height:

3.500 inches

Overall Width:

3.500 inches

Unthreaded Mounting Hole Diameter:

0.203 inches

Distance Between Mounting Facility Centers:

2.250 inches

Pressure Switch Type:

Absolute

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Automatic reset

Contact Action Stimulus:

Increase

Proof Pressure:

160.00 pounds per square inch gage

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 inductive load second voltage

Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

Contact Adjustment Range:

+3.90/+80.00 actuation point pounds per square inch gage

Contact Adjustment Type:

External actuation point screw and external deactuation point screw

Contact Voltage Rating In Volts:

480.0 ac at sea level second voltage

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Pressure Connector Type:

Plain, threaded internal single connection

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Gas or liquid

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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