NSN 5930-00-826-3818

Pressure Switch - Page 1 of 2



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Inside Diameter:

0.250 inches single connection

Overall Length:

4.343 inches

Overall Height:

3.500 inches

Overall Width:

4.562 inches

Body Length:

2.187 inches

Unthreaded Mounting Hole Diameter:

0.203 inches

Distance Between Mounting Facility Centers:

2.250 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

18 single pressure connection

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

Terminal Type:

Screw

Contact Load Current Rating:

10.0 amperes inductive load second voltage

Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

Contact Adjustment Range:

+3.30/+80.00 actuation point pounds per square inch gage and +0.50/+77.20 deactuation point pounds per square inch gage

Contact Adjustment Type:

Internal actuation point screw and internal deactuation point screw

Contact Voltage Rating In Volts:

480.0 ac at sea level third voltage

NSN 5930-00-826-3818

Pressure Switch - Page 2 of 2



Pressure Connector Type:

Plain, threaded internal single connection

Frequency In Hertz:

60.0 third voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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