NSN 5930-01-142-7029

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Hazardous Locations/environmental Protection:
Vaportight, gastight
Overall Length:
5.188 inches
Overall Height:
5.406 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
Intermediate Horizontal Distance Between Mounting Centers:
1.750 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Pressure Switch Type:
Absolute
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:
80.00 pounds per square inch gage
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Obtuse triangle
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Screw
Contact Load Current Rating:
1.0 amperes inductive load second voltage

Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

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+1.00/+15.00 actuation point pounds per square inch absolute and +0.00/+13.00 deactuation point pounds per square inch absolute

Contact Adjustment Type:

External actuation point screw and external deactuation point screw

Contact Voltage Rating In Volts:

115.0 dc at sea level second voltage

Pressure Connector Type:

Inverted flare, threaded external single connection

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

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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