NSN 5930-00-001-3092

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Thread Class:
2b single pressure connection
Inside Diameter:
0.438 inches single connection
Overall Length:
5.750 inches
Overall Height:
10.812 inches
Overall Width:
3.000 inches
Body Length:
4.750 inches
Body Height:
10.312 inches
Unthreaded Mounting Hole Diameter:
0.375 inches
Longest Horizontal Distance Between Mounting Centers:
3.000 inches
Intermediate Horizontal Distance Between Mounting Centers:
1.250 inches
Longest Vertical Distance Between Mounting Centers:
4.250 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
20 single pressure connection
Contact Action Stimulus:
Increase
Thread Size:
0.4375 inches single pressure connection
Mounting Facility Pattern:
Obtuse triangle
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Sensing Element Burst Pressure:
Johnson Barot Froodard

Terminal Type:

Connector, receptacle

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Contact Load Current Rating

7.4 amperes resistive load second voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+250.00/+3000.00 actuation point pounds per square inch gage and +210.00 to 2010.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Voltage Rating In Volts:

230.0 dc at sea level third voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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