## NSN 5930-01-185-9902

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Thread Class:
2b all pressure connection
Inside Diameter:
0.438 inches all connections
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
<b>Shortest Horizontal Distance Between Mounting Centers</b>
0.656 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Contact Action Stimulus:
Decrease
Proof Pressure:
216.00 pounds per square inch gage
Thread Size:
0.438 inches all pressure connection
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Screw
Contact Load Current Rating:
9.6 amperes inductive load fifth voltage

Contact Adjustability:

Actuation point adjustable, preset

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No Fiig: A048b0



Contact Adjustment Range:
+50.00/+100.00 actuation point pounds per square inch gage
Contact Adjustment Type:
Internal actuation point screw
Contact Stimulus Rating:
63.00 actuation point pounds per square inch gage and 72.00 deactuation point pounds per square inch gage
Contact Voltage Rating In Volts:
550.0 dc at sea level eighth voltage
Pressure Connector Type:
Plain, threaded internal all connections
Special Features:
Shock resistant
Media For Which Designed:
Gas or liquid
Style Designator:
Rectangular
Thread Series Designator:
Unf all pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: