NSN 5930-00-045-9921

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View Online at https://aerobasegroup.com/nsn/5930-00-045-9921
Thread Class:
2b all pressure connection
Inside Diameter:
0.438 inches all connections
Overall Length:
6.112 inches
Overall Height:
3.562 inches
Overall Width:
1.500 inches
Body Length:
5.000 inches
Unthreaded Mounting Hole Diameter:
0.275 inches
Distance Between Mounting Facility Centers:
1.500 inches
Longest Horizontal Distance Between Mounting Centers:
1.500 inches
Shortest Horizontal Distance Between Mounting Centers:
0.750 inches
Longest Vertical Distance Between Mounting Centers:
1.375 inches
Pressure Switch Type:
Differential
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit
Mounting Method:
Base and unthreaded hole
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
32 all pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
4500.00 pounds per square inch
Thread Size:
0.438 inches single pressure connection
Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

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Sensing Element Burst Pressure:
7500.00 pounds per square inch
Terminal Type:
Threaded stud
Contact Load Current Rating:
5.0 amperes resistive load single voltage
Contact Adjustability:
Deactuation point not adjustable and actuation point not adjustable
Contact Stimulus Rating:
1500.00 actuation point pounds per square inch and 1000.00 deactuation point pounds per square inch and 500.00 differential point
pounds per square inch
Contact Voltage Rating In Volts:
27.0 dc at sea level single voltage
Pressure Connector Type:
Plain, threaded internal all connections
Media For Which Designed:
Liquid
Style Designator:
Rectangular
Thread Series Designator:
Unef all pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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