NSN 5930-01-202-2459

Pressure Switch - Page 1 of 2

Thread Class:



View Online at https://aerobasegroup.com/nsn/5930-01-202-2459

2b single pressure connection
Inside Diameter:
0.438 inches single connection
Hazardous Locations/environmental Protection:
Vibration resistant
Overall Length:
5.188 inches
Overall Height:
4.983 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
Shortest Horizontal Distance Between Mounting Centers:
0.656 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Pressure Switch Type:
Pressure Switch Type: Gage
Gage
Gage Mounting Method:
Gage Mounting Method: Bracket and unthreaded hole
Gage Mounting Method: Bracket and unthreaded hole Features Provided:
Gage Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port
Gage Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus:
Gage Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase
Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Proof Pressure:
Gage Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch gage
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Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch gage Thread Size: 0.438 inches single pressure connection Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 1 two circuit, one position momentary

Contact Load Current Rating:

9.6 amperes inductive load fifth voltage

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Contact Adjustability:
Actuation point adjustable
Contact Adjustment Range:
+10.00/+180.00 actuation point pounds per square inch gage
Contact Adjustment Type:
Internal actuation point screw
Contact Voltage Rating In Volts:
550.0 dc at sea level eighth voltage
Pressure Connector Type:
Plain, threaded internal single connection
Media For Which Designed:
Gas or liquid
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Style Designator:
Rectangular
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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