NSN 5930-01-167-0015

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-167-0015

Hazardous Locations/environmental Protection:
Watertight and dustproof
Overall Length:
5.188 inches
Overall Height:
5.124 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:
Gage
Mounting Method:
Mounting Method: Bracket and unthreaded hole
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Bracket and unthreaded hole
Bracket and unthreaded hole Features Provided:
Bracket and unthreaded hole Features Provided: Electrical access port
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi):
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection Contact Action Stimulus:
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection Contact Action Stimulus: Increase
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection Contact Action Stimulus: Increase Proof Pressure:
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch gage
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch gage Thread Size:
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern:
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Isosceles triangle
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement:
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 2 pole, single throw, normally closed, momentary action
Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 18 single pressure connection Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 2 pole, single throw, normally closed, momentary action Terminal Type:

Contact Adjustability:

Actuation point adjustable

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Contact Adjustment Range:
+10.00/+180.00 actuation point pounds per square inch gage
Contact Adjustment Type:
External actuation point screw
Contact Voltage Rating In Volts:
550.0 dc at sea level fourth voltage
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:
Demilitarization:

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