NSN 5930-00-689-4753

Hazardous Locations/environmental Protection:

Pressure Switch - Page 1 of 2

Inside Diameter:

Overall Length:

Watertight

0.250 inches single connection



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3.500 inches
Overall Height:
4.562 inches
Overall Width:
4.343 inches
Body Height:
4.562 inches
Unthreaded Mounting Hole Diameter:
0.203 inches
Distance Between Mounting Facility Centers:
2.250 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Automatic reset
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Contact Action Stimulus: Increase
Increase
Increase Proof Pressure:
Increase Proof Pressure: 300.00 pounds per square inch gage
Increase Proof Pressure: 300.00 pounds per square inch gage Thread Size:
Increase Proof Pressure: 300.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection
Increase Proof Pressure: 300.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern:
Increase Proof Pressure: 300.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Two position in-line
Increase Proof Pressure: 300.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Two position in-line Nonpile-up Contact Arrangement:
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Increase Proof Pressure: 300.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Two position in-line Nonpile-up Contact Arrangement: 2 pole, double throw, one position momentary Terminal Type: Screw
Increase Proof Pressure: 300.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Two position in-line Nonpile-up Contact Arrangement: 2 pole, double throw, one position momentary Terminal Type: Screw Contact Load Current Rating:
Increase Proof Pressure: 300.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Two position in-line Nonpile-up Contact Arrangement: 2 pole, double throw, one position momentary Terminal Type: Screw Contact Load Current Rating: 5.0 amperes inductive load third voltage
Increase Proof Pressure: 300.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Two position in-line Nonpile-up Contact Arrangement: 2 pole, double throw, one position momentary Terminal Type: Screw Contact Load Current Rating: 5.0 amperes inductive load third voltage Contact Adjustability:
Increase Proof Pressure: 300.00 pounds per square inch gage Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Two position in-line Nonpile-up Contact Arrangement: 2 pole, double throw, one position momentary Terminal Type: Screw Contact Load Current Rating: 5.0 amperes inductive load third voltage Contact Adjustability: Actuation point adjustable and deactuation point adjustable

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Contact	Adjustment Type:
External	actuation point screw an

External actuation point screw and external deactuation point screw

Contact Voltage Rating In Volts:

460.0 ac at sea level second voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Liquid

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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