NSN 5930-01-017-0184

Pressure Switch - Page 1 of 2



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Nazardous Locationsenvironmental Protection: Dustproof and watertight Overall Leight: 5.188 inches Overall Height: 4.594 inches Overall Width: 2.813 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: 1.750 inches Longest Vertical Distance Between Mounting Centers: 3.281 inches Pressure Switch Type: Gage Mounting Method: Unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square Inch Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary, two positions maintained Terminal Type: Screw Contact Load Current Rating:	Harris I and the state of the s
Overall Length: 5.188 Inches Overall Height: 4.594 Inches Overall Width: 2.813 Inches Body Height: 2.750 Inches Body Height: 2.750 Inches Unthreaded Mounting Hole Diameter: 0.281 inches Longest Horizontal Distance Between Mounting Centers: 2.406 Inches Longest Horizontal Distance Between Mounting Centers: 1.750 Inches Longest Vertical Distance Between Mounting Centers: 3.281 Inches Pressure Switch Type: Gage Mounting Method: Unthreaded hole Features Provided: Electrical access port Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary, two positions maintained Terminal Type: Screw Screw	Hazardous Locations/environmental Protection:
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Features Provided: Electrical access port Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary, two positions maintained Terminal Type: Screw	Mounting Method:
Electrical access port Contact Action Stimulus: Increase Proof Pressure: 216.00 pounds per square inch Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary, two positions maintained Terminal Type: Screw	Unthreaded hole
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Increase Proof Pressure: 216.00 pounds per square inch Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary, two positions maintained Terminal Type: Screw	Electrical access port
Proof Pressure: 216.00 pounds per square inch Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary, two positions maintained Terminal Type: Screw	Contact Action Stimulus:
216.00 pounds per square inch Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary, two positions maintained Terminal Type: Screw	Increase
Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary, two positions maintained Terminal Type: Screw	Proof Pressure:
Isosceles triangle Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary, two positions maintained Terminal Type: Screw	216.00 pounds per square inch
Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary, two positions maintained Terminal Type: Screw	Mounting Facility Pattern:
1 pole, double throw, one position momentary, two positions maintained Terminal Type: Screw	Isosceles triangle
Terminal Type: Screw	Nonpile-up Contact Arrangement:
Screw	1 pole, double throw, one position momentary, two positions maintained
	Terminal Type:
Contact Load Current Rating:	Screw
	Contact Load Current Rating:
9.6 amperes resistive load fourth voltage	9.6 amperes resistive load fourth voltage
Contact Adjustability:	Contact Adjustability:
Deactuation point adjustable and actuation point adjustable	Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:	
+10.00/+180.00 actuation point pounds per square inch and +14.00/+30.00 deactuation point pounds per square inch	

External deactuation point screw and external actuation point screw

Contact Adjustment Type:

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contact cumulus mainig	Contact	Stimulus	Rating
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16.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

550.0 dc at sea level third voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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