NSN 5930-00-813-3985

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-813-3985

Overall Length:
5.812 inches
Overall Height:
2.688 inches
Overall Width:
5.000 inches
Body Length:
2.750 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:
Bracket
Thready Qty Per Inch (tpi):
28 single pressure connection
Contact Action Stimulus:
Increase
Increase
Increase Thread Size:
Increase Thread Size: 0.250 inches single pressure connection
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement:
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type:
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating:
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 4.6 amperes resistive load fourth voltage
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 4.6 amperes resistive load fourth voltage Contact Adjustability:
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 4.6 amperes resistive load fourth voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 4.6 amperes resistive load fourth voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range:
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 4.6 amperes resistive load fourth voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +10.00/+180.00 actuation point pounds per square inch
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 4.6 amperes resistive load fourth voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +10.00/+180.00 actuation point pounds per square inch Contact Adjustment Type:
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 4.6 amperes resistive load fourth voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +10.00/+180.00 actuation point pounds per square inch Contact Adjustment Type: External actuation point screw
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 4.6 amperes resistive load fourth voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +10.00/+180.00 actuation point pounds per square inch Contact Adjustment Type: External actuation point screw Contact Voltage Rating In Volts:
Increase Thread Size: 0.250 inches single pressure connection Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 4.6 amperes resistive load fourth voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +10.00/+180.00 actuation point pounds per square inch Contact Adjustment Type: External actuation point screw Contact Voltage Rating In Volts: 550.0 dc at sea level third voltage

Unf single pressure connection

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CI	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0