NSN 5930-01-108-9216

Hazardous Locations/environmental Protection:

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-108-9216

Moisture proof
Overall Length:
5.188 inches
Overall Height:
5.250 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Capillary Tube Length:
240.0 inches
Bulb Length:
3.625 inches
Bulb Diameter:
0.688 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
Tempurature Sensing Element Type:
Capillary tube-bulb
Capillary tube-bulb Mounting Method:
Mounting Method:
Mounting Method: Bracket and unthreaded hole
Mounting Method: Bracket and unthreaded hole Contact Action Stimulus:
Mounting Method: Bracket and unthreaded hole Contact Action Stimulus: Increase
Mounting Method: Bracket and unthreaded hole Contact Action Stimulus: Increase Mounting Facility Pattern:
Mounting Method: Bracket and unthreaded hole Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle
Mounting Method: Bracket and unthreaded hole Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement:
Mounting Method: Bracket and unthreaded hole Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 2 pole, single throw, normally open, momentary action
Mounting Method: Bracket and unthreaded hole Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 2 pole, single throw, normally open, momentary action Terminal Type:
Mounting Method: Bracket and unthreaded hole Contact Action Stimulus: Increase Mounting Facility Pattern: Isosceles triangle Nonpile-up Contact Arrangement: 2 pole, single throw, normally open, momentary action Terminal Type: Screw

Contact Adjustment Range:

Deactuation point adjustable and actuation point adjustable

-10.00/+60.00 actuation point degrees fahrenheit and -5.00/+58.00 deactuation point degrees fahrenheit

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Fiig: A048b0



Contact Adjustment Type:
External actuation point screw with scale and external deactuation point screw with scale
Contact Voltage Rating In Volts:
550.0 dc at sea level third voltage
Media For Which Designed:
Gas
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Rectangular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No