NSN 5930-00-969-1970

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-969-1970

Overall Length:
5.000 inches
Overall Height:
5.562 inches
Overall Width:
2.688 inches
Body Length:
4.782 inches
Capillary Tube Length:
144.000 inches
Bulb Length:
6.000 inches
Bulb Diameter:
1.125 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
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Capillary tube-bulb
Capillary tube-bulb Operating Tempurature Rating:
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method:
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus:
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus: Increase
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus: Increase Nonpile-up Contact Arrangement:
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus: Increase Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus: Increase Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type:
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus: Increase Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus: Increase Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating:
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus: Increase Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 9.6 amperes resistive load third voltage
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus: Increase Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 9.6 amperes resistive load third voltage Contact Adjustability:
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus: Increase Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 9.6 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus: Increase Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 9.6 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range:
Capillary tube-bulb Operating Tempurature Rating: Between -273.1 degrees celsius and 167.0 degrees fahrenheit Mounting Method: Bracket Contact Action Stimulus: Increase Nonpile-up Contact Arrangement: 1 pole, single throw, both positions maintained Terminal Type: Tab w/screw Contact Load Current Rating: 9.6 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +70.00/+140.00 actuation point degrees fahrenheit

550.0 dc at sea level fourth voltage

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Frequency	In I	Hertz:
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60.0 second voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0