NSN 5930-00-096-2881

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-096-2881

Overall Length:
3.062 inches
Overall Height:
3.250 inches
Overall Width:
3.250 inches
Capillary Tube Length:
18.000 inches
Bulb Length:
11.000 inches
Bulb Diameter:
0.531 inches
Tempurature Sensing Element Type:
Capillary tube-bulb
Operating Tempurature Rating:
Between -273.1 degrees celsius and 345.0 degrees fahrenheit
Mounting Method:
Bracket
Features Provided:
Tubing end seal connection
Contact Action Stimulus:
Increase
Nonpile-up Contact Arrangement:
Nonpile-up Contact Arrangement: 2 pole, single throw, normally closed, momentary action
2 pole, single throw, normally closed, momentary action
2 pole, single throw, normally closed, momentary action Terminal Type:
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating:
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage Contact Adjustability:
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range:
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +230.00 to 270.00 actuation point degrees fahrenheit
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +230.00 to 270.00 actuation point degrees fahrenheit Contact Adjustment Type:
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +230.00 to 270.00 actuation point degrees fahrenheit Contact Adjustment Type: External actuation point knob with scale
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +230.00 to 270.00 actuation point degrees fahrenheit Contact Adjustment Type: External actuation point knob with scale Contact Stimulus Rating:
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +230.00 to 270.00 actuation point degrees fahrenheit Contact Adjustment Type: External actuation point knob with scale Contact Stimulus Rating: 2.00 differential point degrees fahrenheit
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +230.00 to 270.00 actuation point degrees fahrenheit Contact Adjustment Type: External actuation point knob with scale Contact Stimulus Rating: 2.00 differential point degrees fahrenheit Contact Voltage Rating In Volts:
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +230.00 to 270.00 actuation point degrees fahrenheit Contact Adjustment Type: External actuation point knob with scale Contact Stimulus Rating: 2.00 differential point degrees fahrenheit Contact Voltage Rating In Volts: 125.0 ac at sea level single voltage
2 pole, single throw, normally closed, momentary action Terminal Type: Tab w/screw Contact Load Current Rating: 35.0 amperes resistive load single voltage Contact Adjustability: Deactuation point not adjustable and actuation point adjustable Contact Adjustment Range: +230.00 to 270.00 actuation point degrees fahrenheit Contact Adjustment Type: External actuation point knob with scale Contact Stimulus Rating: 2.00 differential point degrees fahrenheit Contact Voltage Rating In Volts: 125.0 ac at sea level single voltage Special Features:

NSN 5930-00-096-2881 Thermostatic Switch - Page 2 of 2



Media For Which Designed:
Gas or liquid
Style Designator:
Rectangular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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