NSN 5930-00-033-0062

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-033-0062

| Dverall Length: 4.250 inches Dverall Height: 2.500 inches Dverall Width: 1.500 inches Mounting Slot Width: 2.188 inches Body Length: 1.500 inches Body Length: 1.500 inches Body Width: 1.500 inches Body Width: 1.501 inches Body Height: 1.375 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line Nonpile-up Contact Arrangement: |
|--|
| Dverall Height: 2.500 inches Dverall Width: 1.500 inches Mounting Slot Width: 0.188 inches Body Length: 1.500 inches Body Width: 1.500 inches Body Width: 1.094 inches Body Height: 1.375 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Fempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| 2.500 inches Deverall Width: 1.500 inches Mounting Slot Width: 1.510 inches Body Length: 1.500 inches Body Width: 1.500 inches Body Width: 1.500 inches Body Width: 1.500 inches Body Height: 1.575 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| Dverall Width: 1.500 inches Mounting Slot Width: 1.518 inches Body Length: 1.500 inches Body Width: 1.094 inches Body Height: 1.375 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| Mounting Slot Width: 0.188 inches Body Length: 1.500 inches Body Width: 1.094 inches Body Height: 1.375 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| Mounting Slot Width: 2.188 inches Body Length: 1.500 inches Body Width: 1.094 inches Body Height: 1.375 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| D.188 inches Body Length: 1.500 inches Body Width: 1.094 inches Body Height: 1.375 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| Body Length: 1.500 inches Body Width: 1.094 inches Body Height: 1.375 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| 1.500 inches Body Width: 1.094 inches Body Height: 1.375 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| Body Width: 1.094 inches Body Height: 1.375 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: ncrease Mounting Facility Pattern: Two position in-line |
| 1.094 inches Body Height: 1.375 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: ncrease Mounting Facility Pattern: Two position in-line |
| Body Height: 1.375 inches Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| Distance Between Mounting Facility Centers: 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: ncrease Mounting Facility Pattern: Two position in-line |
| 2.875 inches Capillary Tube Length: 42.0 inches Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| Capillary Tube Length: 42.0 inches Fempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: ncrease Mounting Facility Pattern: Two position in-line |
| 42.0 inches Fempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: ncrease Mounting Facility Pattern: Two position in-line |
| Tempurature Sensing Element Type: Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: ncrease Mounting Facility Pattern: Two position in-line |
| Capillary tube Mounting Method: Bracket and slot Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| Mounting Method: Bracket and slot Contact Action Stimulus: ncrease Mounting Facility Pattern: Two position in-line |
| Bracket and slot Contact Action Stimulus: ncrease Mounting Facility Pattern: Two position in-line |
| Contact Action Stimulus: Increase Mounting Facility Pattern: Two position in-line |
| ncrease Mounting Facility Pattern: Two position in-line |
| Mounting Facility Pattern: Two position in-line |
| Two position in-line |
| · |
| Nonpile-up Contact Arrangement: |
| |
| 1 pole, single throw, normally open, momentary action |
| Terminal Type: |
| Quick disconnect, male |
| Contact Load Current Rating: |
| 20.0 amperes resistive load single voltage |
| Contact Adjustability: |
| Deactuation point adjustable and actuation point adjustable |
| Contact Adjustment Range: |
| +4.00/+45.00 actuation point degrees fahrenheit and +4.00 to 45.00 deactuation point degrees fahrenheit |
| Contact Adjustment Type: |
| |
| External deactuation point knob and external actuation point knob |
| |

Frequency In Hertz:

60.0 single voltage

NSN 5930-00-033-0062

Thermostatic Switch - Page 2 of 2



| Media For Which Designed: |
|---------------------------|
| Gas or liquid |

Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0