NSN 5930-01-093-2852

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-093-2852

| Overall Length: |
|--|
| Between 5.500 inches and 5.740 inches |
| Overall Height: |
| 2.500 inches |
| Overall Width: |
| 2.120 inches |
| Mounting Slot Width: |
| 0.190 inches |
| Body Length: |
| 5.620 inches |
| Capillary Tube Length: |
| 96.0 inches |
| Bulb Length: |
| 3.500 inches |
| Bulb Diameter: |
| 0.370 inches |
| Longest Horizontal Distance Between Mounting Centers: |
| 4.190 inches |
| Intermediate Horizontal Distance Between Mounting Centers: |
| 4.190 inches |
| Longest Vertical Distance Between Mounting Centers: |
| 1.190 inches |
| Tempurature Sensing Element Type: |
| Capillary tube-bulb |
| Mounting Method: |
| Slot and surface |
| Contact Action Stimulus: |
| Decrease |
| Mounting Facility Pattern: |
| Obtuse triangle |
| Nonpile-up Contact Arrangement: |
| 1 pole, single throw, normally open, momentary action |
| Terminal Type: |
| Screw |
| Contact Load Current Rating: |
| 8.0 amperes resistive load single voltage |
| Contact Adjustability: |
| Actuation point adjustable |

Contact Adjustment Range:

-30.00/+90.00 actuation point degrees fahrenheit

Contact Adjustment Type:

External actuation point knob with scale

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| Contact Voltage Rating In Volts: | Contact | Voltage | Rating | In | Volts |
|----------------------------------|---------|---------|--------|----|-------|
|----------------------------------|---------|---------|--------|----|-------|

120.0 ac at sea level single voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A048b0