NSN 5930-00-957-0337

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-957-0337

| Overall Length: |
|---|
| 1.250 inches |
| Overall Height: |
| 0.562 inches |
| Overall Width: |
| 0.401 inches |
| Body Length: |
| 0.776 inches |
| Body Width: |
| 0.401 inches |
| Body Height: |
| 0.251 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.156 inches |
| Distance Between Mounting Facility Centers: |
| 1.000 inches |
| Tempurature Sensing Element Type: |
| Internal sensor |
| Operating Tempurature Rating: |
| Between -65.0 degrees fahrenheit and 200.0 degrees fahrenheit |
| Mounting Method: |
| Bracket and unthreaded hole |
| Contact Action Stimulus: |
| Increase |
| Mounting Facility Pattern: |
| Two position in-line |
| Nonpile-up Contact Arrangement: |
| 1 pole, single throw, normally closed, momentary action |
| Terminal Type: |
| Tab, solder lug |
| Contact Load Current Rating: |
| 2.5 amperes resistive load first voltage |
| Contact Adjustability: |
| Deactuation point adjustable, preset and actuation point adjustable |
| Contact Adjustment Range: |
| -20.00/+200.00 actuation point degrees fahrenheit and -20.00/+200.00 deactuation point degrees fahrenheit |
| Contact Adjustment Type: |
| External deactuation point screw and external actuation point screw |
| Contact Stimulus Rating: |
| 100.00 deactuation point degrees fahrenheit |

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

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| Media | For | Which | Designo | ed: |
|-------|-----|-------|---------|-----|
|-------|-----|-------|---------|-----|

Gas or liquid

Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0