NSN 5930-00-552-9905

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-552-9905

| Overall Length: |
|---|
| 4.562 inches |
| Overall Height: |
| 1.437 inches |
| Overall Width: |
| 1.578 inches |
| Body Diameter: |
| 0.625 inches |
| Body Length: |
| 3.562 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.221 inches |
| Tempurature Sensing Element Type: |
| Internal sensor |
| Mounting Facility Circle Radius: |
| 0.625 inches |
| Operating Tempurature Rating: |
| Between -100.0 degrees fahrenheit and 650.0 degrees fahrenheit |
| Mounting Method: |
| Flange and unthreaded hole |
| Contact Action Stimulus: |
| Increase |
| Mounting Facility Pattern: |
| Three position circular |
| Nonpile-up Contact Arrangement: |
| 1 pole, single throw, normally open, momentary action |
| Terminal Type: |
| Tab w/screw |
| Contact Load Current Rating: |
| 500.0 milliamperes resistive load second voltage |
| Contact Adjustability: |
| Deactuation point adjustable, preset and actuation point adjustable, preset |
| Contact Adjustment Range: |
| -100.00/+650.00 actuation point degrees fahrenheit and -100.00/+650.00 deactuation point degrees fahrenheit |
| Contact Adjustment Type: |
| Internal deactuation point tongue |
| Contact Stimulus Rating: |
| 100.00 actuation point degrees fahrenheit and 95.00 deactuation point degrees fahrenheit |
| Contact Voltage Rating In Volts: |
| 28.0 dc at sea level third voltage |

Gas or liquid

Media For Which Designed:

NSN 5930-00-552-9905

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| Style Designator: |
|-------------------|
| Rectangular |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig: A048b0