NSN 5930-01-168-7815

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-168-7815

| Overall Length: |
|---|
| 4.875 inches |
| Overall Width: |
| 2.625 inches |
| Body Length: |
| 4.625 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.281 inches |
| Distance Between Mounting Facility Centers: |
| 2.406 inches |
| Capillary Tube Length: |
| 78.0 inches |
| Bulb Length: |
| 3.000 inches |
| Bulb Diameter: |
| 0.688 inches |
| Tempurature Sensing Element Type: |
| Capillary tube-bulb |
| Operating Tempurature Rating: |
| 157.0 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 open, momentary action |
| Terminal Type: |
| Screw |
| Contact Load Current Rating: |
| 9.6 amperes resistive load third voltage |
| Contact Adjustability: |
| Actuation point adjustable and deactuation point not adjustable, manual reset |
| Contact Adjustment Range: |
| +60.00/+130.00 actuation point degrees fahrenheit |
| Contact Adjustment Type: |
| External actuation point screw |
| Contact Voltage Rating In Volts: |
| 550.0 dc at sea level fourth voltage |
| Media For Which Designed: |

Gas or liquid

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| Precious Material And Location: |
|--|
| Contacts silver |
| Precious Material: |
| Silver |
| Style Designator: |
| Rectangular |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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