NSN 5930-00-584-1765

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-584-1765

| Hazardous Locations/environmental Protection: |
|--|
| Dustproof and vibration resistant and watertight |
| Overall Length: |
| 5.188 inches |
| Overall Height: |
| 5.687 inches |
| Overall Width: |
| 2.812 inches |
| Body Height: |
| 2.750 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.281 inches |
| Capillary Tube Length: |
| 120.0 inches |
| Bulb Length: |
| 4.500 inches |
| Bulb Diameter: |
| 0.375 inches |
| Longest Horizontal Distance Between Mounting Centers: |
| 2.406 inches |
| Shortest Horizontal Distance Between Mounting Centers: |
| 0.656 inches |
| Longest Vertical Distance Between Mounting Centers: |
| 3.281 inches |
| Tempurature Sensing Element Type: |
| Capillary tube-bulb |
| Operating Tempurature Rating: |
| 271.0 degrees fahrenheit |
| Mounting Method: |
| Bracket and unthreaded hole |
| Features Provided: |
| Electrical access port |
| Contact Action Stimulus: |
| Increase |
| Mounting Facility Pattern: |
| Isosceles triangle |
| Nonpile-up Contact Arrangement: |
| 1 pole, single throw, normally open, momentary action |
| Terminal Type: |
| Screw |
| Contact Load Current Rating: |
| 9.6 amperes inductive load fifth voltage |
| |

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Thermostatic Switch - Page 2 of 2

| Aero | Base |
|------|-------|
| | Group |

Contact Adjustability: Actuation point adjustable **Contact Adjustment Range:** +140.00/+215.00 actuation point degrees fahrenheit **Contact Adjustment Type:** External actuation point screw **Contact Voltage Rating In Volts:** 550.0 dc at sea level eighth voltage Media For Which Designed: Gas or liquid **Precious Material And Location:** Contacts silver **Precious Material:** Silver Style Designator: Rectangular Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A048b0