NSN 5930-00-865-6130

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-865-6130

| Hazardous Locations/environmental Protection: |
|---|
| Dustproof and moisture proof |
| Overall Length: |
| 5.188 inches |
| Overall Height: |
| 5.406 inches |
| Overall Width: |
| 2.812 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.281 inches |
| Capillary Tube Length: |
| 360.0 inches |
| Bulb Length: |
| 6.000 inches |
| Bulb Diameter: |
| 1.125 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 |
| 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: |
| Tab w/screw |
| Contact Load Current Rating: |

9.6 amperes inductive load fourth voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

-10.00/+60.00 actuation point degrees fahrenheit and -10.00/+60.00 deactuation point degrees fahrenheit

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Fiig: A048b0



| Contact Adjustment Type: |
|---|
| External deactuation point screw and external actuation point screw |
| Contact Voltage Rating In Volts: |
| 550.0 dc at sea level third 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 |