NSN 5930-01-173-2633

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-173-2633

| Hazardous Locations/environmental Protection: |
|---|
| Weatherproof |
| Overall Length: |
| 4.453 inches |
| Body Height: |
| 4.078 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.297 inches |
| Capillary Tube Length: |
| 72.0 inches |
| Bulb Length: |
| 3.000 inches |
| Bulb Diameter: |
| 0.375 inches |
| Longest Horizontal Distance Between Mounting Centers: |
| 2.750 inches |
| Longest Vertical Distance Between Mounting Centers: |
| 3.125 inches |
| Tempurature Sensing Element Type: |
| Capillary tube-bulb |
| Operating Tempurature Rating: |
| Between -65.0 degrees fahrenheit and 150.0 degrees fahrenheit |
| Mounting Method: |
| Bracket and unthreaded hole |
| Features Provided: |
| Electrical access port |
| Contact Action Stimulus: |
| Increase |
| Mounting Facility Pattern: |
| Four position rectangular |
| Nonpile-up Contact Arrangement: |
| 2 pole, single throw, normally open, momentary action |
| Terminal Type: |
| Screw |
| Contact Load Current Rating: |
| 0.5 amperes resistive load fourth voltage |
| Contact Adjustability: |
| Actuation point adjustable, preset |
| Contact Adjustment Range: |
| -10.00/+65.00 actuation point degrees fahrenheit |
| |

Contact Adjustment Type:

External actuation point screw

NSN 5930-01-173-2633

Thermostatic Switch - Page 2 of 2



Contact Stimulus Rating:

35.00 actuation point degrees fahrenheit and 25.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

240.0 dc at sea level fourth voltage

Media For Which Designed:

Liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0