NSN 5930-01-312-5601

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-312-5601

| Hazardous Locations/environmental Protection: |
|--|
| Vibration resistant |
| Overall Length: |
| 1.040 inches |
| Overall Height: |
| 0.360 inches |
| Body Diameter: |
| 0.660 inches |
| |
| Mounting Slot Width: 0.140 inches |
| |
| Distance Between Mounting Facility Centers: Between 0.937 inches and 0.999 inches |
| |
| Tempurature Sensing Element Type: |
| Internal sensor |
| Operating Tempurature Rating: |
| Between -10.0 degrees fahrenheit and 250.0 degrees fahrenheit |
| Mounting Method: |
| Bracket and slot |
| Features Provided: |
| Hermetically sealed case |
| 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: |
| Wire lead |
| Contact Load Current Rating: |
| 2.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage and 1.0 amperes lamp load second voltage |
| Contact Adjustability: |
| Actuation point not adjustable and deactuation point not adjustable |
| Contact Stimulus Rating: |
| 130.00 actuation point degrees fahrenheit and 125.00 deactuation point degrees fahrenheit and 128.00 deactuation point degrees |
| fahrenheit |
| Contact Voltage Rating In Volts: |
| 28.0 dc at sea level second voltage |
| Special Features: |
| Terminals 5.500 in. Lg |
| Frequency In Hertz: |
| 60.0 first voltage |

Gas or liquid

Media For Which Designed:

NSN 5930-01-312-5601

Thermostatic Switch - Page 2 of 2



| Style Designator: |
|-------------------|
| Disc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

Demilitarization:

No

Fiig:

A048b0