NSN 5930-00-057-5845

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-057-5845

Overall Length:
0.880 inches
Overall Height:
0.413 inches
Overall Width:
0.776 inches
Body Length:
0.436 inches
Body Width:
0.776 inches
Body Height:
0.250 inches
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Mounting Facility Centers:
0.625 inches
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 205.0 degrees fahrenheit
Mounting Method:
Bracket and unthreaded hole
Contact Action Stimulus:
Decrease
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Tab, solder lug
Contact Load Current Rating:
2.3 amperes resistive load first voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
-20.00/+200.00 actuation point degrees fahrenheit and -20.00 to 200.00 deactuation point degrees fahrenheit
Contact Adjustment Type:
External deactuation point screw and external actuation point screw
Contact Stimulus Rating:
185.00 actuation point degrees fahrenheit and 190.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

NSN 5930-00-057-5845

Thermostatic Switch - Page 2 of 2



Frequency In Hertz:
400.0 first voltage
Media For Which Designed:
Gas or liquid
Style Designator:
Rectangular w/bracket
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0