NSN 5930-00-599-6809

Thermostatic Switch - Page 1 of 2

Overall Length: 1.217 inches Overall Height: 0.656 inches Body Diameter: 0.640 inches

Mounting Slot Width:

Between 0.133 inches and 0.147 inches



View Online at https://aerobasegroup.com/nsn/5930-00-599-6809

Body Height:
0.364 inches
Unthreaded Mounting Hole Diameter:
Between 0.133 inches and 0.147 inches
Distance Between Mounting Facility Centers:
Between 0.930 inches and 0.944 inches
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
Between -80.0 degrees fahrenheit and 500.0 degrees fahrenheit
Mounting Method:
Bracket and slot and unthreaded hole
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:
Tab, solder lug
Contact Load Current Rating:
6.0 amperes resistive load third voltage
Contact Adjustability:
Deactuation point not adjustable and actuation point not adjustable
Contact Stimulus Rating:
200.00 actuation point degrees fahrenheit and 187.00 deactuation point degrees fahrenheit
Contact Voltage Rating In Volts:
30.0 dc at sea level third voltage
Frequency In Hertz:
60.0 single voltage
Media For Which Designed:
Gas or liquid

NSN 5930-00-599-6809

Thermostatic Switch - Page 2 of 2



Style Designator:
Disc w/flange
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0