NSN 5930-00-490-5235

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-490-5235

View Online at https://aerobasegroup.com/nsn/5930-00-490-5235
Overall Length:
1.423 inches
Overall Height:
0.300 inches
Body Diameter:
0.660 centimeters
Mounting Slot Width:
Between 0.104 inches and 0.109 inches
Distance Between Mounting Facility Centers:
Between 0.930 inches and 0.944 inches
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 450.0 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:
Tab, solder lug
Contact Load Current Rating:
3.0 amperes resistive load second voltage
Contact Adjustability:
Actuation point not adjustable
Contact Stimulus Rating:
160.00 actuation point degrees fahrenheit and 166.00 actuation point degrees fahrenheit
Contact Voltage Rating In Volts:
30.0 dc at sea level second voltage
Frequency In Hertz:
60.0 first voltage
Media For Which Designed:
Gas or liquid
Precious Material And Location:
Contacts silver
Precious Material:

Silver

NSN 5930-00-490-5235

Thermostatic Switch - Page 2 of 2



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

A048b0