NSN 5930-01-318-4448

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-318-4448

Hazardous Locations/environmental Protection:
Vibration resistant
Overall Height:
0.360 inches
Body Diameter:
0.660 inches
Mounting Slot Width:
0.104 inches
Distance Between Mounting Facility Centers:
Between 0.930 inches and 0.944 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 closed, momentary action
Terminal Type:
Tab, solder lug
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:
120.00 actuation point degrees fahrenheit and 116.00 deactuation point degrees fahrenheit and 118.00 deactuation point degrees
fahrenheit
Contact Voltage Rating In Volts:
28.0 dc at sea level second voltage
Frequency In Hertz:
60.0 first voltage
Media For Which Designed:

Style Designator: Disc

Gas or liquid

Test Data Document:

81349-mil-s-24236 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain applicamental and performance requirements and test conditions that are shown as "typical" "average" "" etc.)

NSN 5930-01-318-4448

Thermostatic Switch - Page 2 of 2



Spec	ifica	ation	Data:
------	-------	-------	-------

81349-mil-s-24236/20 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0