NSN 5930-01-318-5943

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-318-5943

Overall Length:
Between 1.160 inches and 1.260 inches
Overall Height:
0.500 inches
Body Diameter:
0.640 inches
Mounting Slot Width:
0.140 inches
Body Height:
0.500 inches
Unthreaded Mounting Hole Diameter:
0.140 inches
Distance Between Mounting Facility Centers:
0.937 inches
Tempurature Sensing Element Type:
Internal sensor
Mounting Method:
Unthreaded hole and slot
Features Provided:
Hermetically sealed case
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:
5.0 amperes resistive load second voltage and 2.5 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:
325.00 actuation point degrees fahrenheit and 350.00 deactuation point degrees fahrenheit
Contact Voltage Rating In Volts:
28.0 dc at sea level second voltage
Frequency In Hertz:
60.0 single voltage

Disc w/flange

Style Designator:

Gas or liquid

Media For Which Designed:

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Test Data Document:

81349-mil-s24236 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 environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-s24236/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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