NSN 5930-01-028-1398

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-028-1398

view Online at https://aerobasegroup.com/hsh/5930-01-026-1396
Overall Length:
Between 1.160 inches and 1.260 inches
Overall Height:
0.659 inches
Body Diameter:
Between 0.540 inches and 0.640 inches
Mounting Slot Width:
0.140 inches
Body Height:
Between 0.280 inches and 0.395 inches
Unthreaded Mounting Hole Diameter:
0.140 inches
Distance Between Mounting Facility Centers:
0.937 inches
Tempurature Sensing Element Type:
Internal sensor
Mounting Method:
Bracket and slot and unthreaded hole
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:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

200.00 actuation point degrees fahrenheit and 250.00 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:

Gas or liquid

Style Designator:

Disc w/flange

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

Specification Data:

	81349-mil-s-24236/1	government specificati	ion
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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0