NSN 5930-01-299-4479

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-299-4479

view Offilite at https://defobasegroup.com/nish/0000-01-200-4470
Thread Class:
2a single threaded stud
Hazardous Locations/environmental Protection:
Corrosion resistant and salt spray resistant
Overall Height:
0.614 inches
Body Height:
0.239 inches
Overall Diameter:
0.230 inches
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
Between -30.0 degrees fahrenheit and 365.0 degrees fahrenheit
Mounting Method:
Threaded stud
Features Provided:
Hermetically sealed case
Thready Qty Per Inch (tpi):
40 single threaded stud
Contact Action Stimulus:
Increase
Thread Size:
0.112 inches single threaded stud
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Tab, solder lug
Contact Load Current Rating:
500.0 milliamperes resistive load second voltage
Contact Adjustability:
Actuation point not adjustable and deactuation point not adjustable
Contact Stimulus Rating:
285.00 actuation point degrees fahrenheit and 255.00 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

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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.).

Thread	Series	Desi	iana	tor
	-0		. 9 ∽	

Unc single threaded stud

Specification Data:

81349-mil-s-24236/19 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0