## NSN 5930-01-384-9742

Thermostatic Switch - Page 1 of 2

**Thread Class:** 

2a single threaded stud



View Online at https://aerobasegroup.com/nsn/5930-01-384-9742

Overall Height:
0.614 inches
Body Height:
0.259 inches
Overall Diameter:
0.189 inches
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
Between -30.0 degrees fahrenheit and 400.0 degrees fahrenheit
Mounting Method:
Threaded stud
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:
1.0 amperes resistive load second voltage
Contact Adjustability:
Actuation point not adjustable and deactuation point not adjustable
Contact Stimulus Rating:
145.00 actuation point degrees fahrenheit and 115.00 deactuation point degrees fahrenheit
Contact Voltage Rating In Volts:
28.0 ac at altitude second voltage
Frequency In Hertz:
60.0 first voltage
Media For Which Designed:
Solid
Style Designator:
Disc
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 Designator:
Unc single threaded stud

## NSN 5930-01-384-9742

Thermostatic Switch - Page 2 of 2



Specification Data	Spe	ecifica	ition	Data:
--------------------	-----	---------	-------	-------

81349-mil-s-24236/19 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A048b0