## NSN 5930-01-097-1828

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-097-1828
Hazardous Locations/environmental Protection:
General purpose-nema type 1
Overall Length:
0.308 inches
Overall Height:
0.324 inches
Body Diameter:
0.215 inches
Body Height:
0.136 inches
End Application:
I cap 00752
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
Between -30.0 degrees fahrenheit and 350.0 degrees fahrenheit
Mounting Method:
Clamp
Features Provided:
Hermetically sealed case
Contact Action Stimulus:
Decrease
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Tab, solder lug
Contact Load Current Rating:
500.0 milliamperes resistive load second voltage
Contact Adjustability:
Deactuation point not adjustable and actuation point not adjustable
Contact Stimulus Rating:
200.00 actuation point degrees fahrenheit and 230.00 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
Test Data Document:
81349-mil-s-24236 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification

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.).

## NSN 5930-01-097-1828

Thermostatic Switch - Page 2 of 2



Spec	cific	ation	Data:
------	-------	-------	-------

81349-mil-s-24236/19 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A048b0