## NSN 5930-01-264-8921

Thermostatic Switch - Page 1 of 2

**Style Designator:** 

Disc



View Online at https://aerobasegroup.com/nsn/5930-01-264-8921

Hazardous Locations/environmental Protection:
Vibration resistant
Overall Length:
0.834 inches
Overall Height:
0.360 inches
Body Diameter:
0.660 inches
Mounting Slot Width:
0.104 inches
Distance Between Mounting Facility Centers:
Between 0.937 inches and 0.999 inches
Tempurature Sensing Element Type:
Internal sensor
Operating Tempurature Rating:
Between -10.0 degrees fahrenheit and 250.0 degrees fahrenheit
Mounting Method:
Bracket and slot
Features Provided:
Hermetically sealed case
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Tab, solder lug
Contact Load Current Rating:
2.0 amperes resistive load second voltage and 1.0 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:
140.00 actuation point degrees fahrenheit and 135.00 deactuation point degrees fahrenheit and 138.00 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

## NSN 5930-01-264-8921

Thermostatic Switch - Page 2 of 2



## **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:**

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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