# NSN 5930-01-337-7142

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-337-7142
Hazardous Locations/environmental Protection:
Vibration resistant
Overall Length:
0.956 inches
Overall Height:
0.360 inches
Body Diameter:
0.660 inches
Mounting Slot Width:
Between 0.094 inches and 0.114 inches
Distance Between Mounting Facility Centers:
Between 0.937 inches and 0.999 inches
End Application:
Tactical air operations module an/tyq-2 (v) 1
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 first voltage and 1.5 amperes inductive load first voltage and 0.5 amperes lamp load first voltage2.0 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:
125.00 actuation point degrees fahrenheit and 120.00 deactuation point degrees fahrenheit and 123.00 deactuation point degrees

### **Contact Voltage Rating In Volts:**

115.0 ac at sea level first voltage28.0 dc at sea level second voltage

#### Frequency In Hertz:

60.0 first voltage

#### Media For Which Designed:

Gas or liquid

fahrenheit

## NSN 5930-01-337-7142

Thermostatic Switch - Page 2 of 2

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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.).
Specification Data:
81349-mil-s-24236/20 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg: