## NSN 5930-01-536-9881

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**Overall Length:** 

Between 1.140 inches and 1.260 inches

**Overall Height:** 

Between 0.635 inches and 0.690 inches

**Body Diameter:** 

0.640 inches

**Body Height:** 

Between 0.366 inches and 0.431 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.133 inches and 0.147 inches

**Tempurature Sensing Element Type:** 

Internal sensor

**Operating Tempurature Rating:** 

Between -65.0 degrees fahrenheit and 400.0 degrees fahrenheit

**Mounting Method:** 

Bracket and unthreaded hole

**Contact Action Stimulus:** 

Increase

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**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 0.5 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 120.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level second voltage

**Product Name:** 

Thermostatic switch

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Gas or liquid

**Style Designator:** 

Disc w/flange

**Specification Data:** 

81349 - mil-prf-24236/24 government specification

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A048b0

Mil-std (military Standard):

Mil-prf-24236 spec.