## NSN 5930-00-811-8322

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## **Hazardous Locations/environmental Protection:**

Vibration resistant

**Overall Length:** 

Between 1.160 inches and 1.260 inches

**Overall Height:** 

Between 0.617 inches and 0.669 inches

**Body Diameter:** 

Between 0.564 inches and 0.571 inches

**Mounting Slot Width:** 

0.140 inches

**Body Height:** 

Between 0.302 inches and 0.328 inches

**Unthreaded Mounting Hole Diameter:** 

0.140 inches

**Distance Between Mounting Facility Centers:** 

0.937 inches

**Tempurature Sensing Element Type:** 

Internal sensor

**Mounting Method:** 

Unthreaded hole 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 closed, momentary action

**Terminal Type:** 

Tab, solder lug

**Contact Load Current Rating:** 

5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage

**Contact Adjustability:** 

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:** 

176.00 actuation point degrees fahrenheit and 160.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level second voltage

**Special Features:** 

Snap acting type

Frequency In Hertz:

60.0 first voltage

## **NSN 5930-00-811-8322** Thermostatic Switch - Page 2 of 2



Media For Which Designed:
Gas or liquid
Style Designator:
Disc w/flange
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0