# NSN 5930-01-075-8608

Thermostatic Switch - Page 1 of 2



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# Thread Class:

2b all threaded hole

# Hazardous Locations/environmental Protection:

Dustproof

# **Overall Length:**

2.380 inches

#### **Overall Height:**

2.437 inches

#### **Overall Width:**

1.215 inches

#### **Body Height:**

1.437 inches

### **Distance Between Mounting Facility Centers:**

1.250 inches

#### Capillary Tube Length:

# 30.2 inches

**Bulb Length:** 

1.375 inches

### Bulb Diameter:

0.375 inches

### End Application:

Air condition 57107

### Tempurature Sensing Element Type:

Capillary tube-bulb

### **Operating Tempurature Rating:**

250.0 degrees fahrenheit

### **Mounting Method:**

Bracket and threaded hole

### Thready Qty Per Inch (tpi):

32 all threaded hole

#### **Contact Action Stimulus:**

Increase

#### Thread Size:

0.164 inches all threaded hole

#### **Mounting Facility Pattern:**

Two position in-line

# Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

## **Terminal Type:**

Screw

#### **Contact Load Current Rating:**

96.0 amperes resistive load second voltage and 20.0 amperes inductive load second voltage

# NSN 5930-01-075-8608

Thermostatic Switch - Page 2 of 2



#### **Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

#### **Contact Adjustment Range:**

+68.00/+97.00 actuation point degrees fahrenheit and +60.00/+97.00 deactuation point degrees fahrenheit

### **Contact Adjustment Type:**

External deactuation point shaft with scale and external actuation point shaft with scale

Contact Voltage Rating In Volts:

240.0 ac at sea level first voltage

# Media For Which Designed:

Gas

Style Designator:

Rectangular

**Thread Series Designator:** 

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0