# NSN 5930-00-756-9658

Thermostatic Switch - Page 1 of 2



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**Overall Length:** 

1.281 inches

**Overall Height:** 

0.562 inches

# **Overall Width:**

0.438 inches

**Body Length:** 

0.812 inches

#### **Body Width:**

0.438 inches

**Body Height:** 

0.281 inches

#### **Unthreaded Mounting Hole Diameter:**

0.156 inches

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

Between 0.990 inches and 1.010 inches

## Tempurature Sensing Element Type:

Internal sensor

### **Operating Tempurature Rating:**

Between -55.0 degrees fahrenheit and 105.0 degrees fahrenheit

#### Mounting Method:

Bracket and unthreaded hole

## **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:**

2.5 amperes resistive load second voltage

#### Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

#### **Contact Stimulus Rating:**

27.20 actuation point degrees fahrenheit and 18.40 deactuation point degrees fahrenheit

# Contact Voltage Rating In Volts:

28.0 dc at sea level first voltage

## Media For Which Designed:

Gas or liquid

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Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0

