# NSN 5930-00-257-9191

Thermostatic Switch - Page 1 of 2



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## **Overall Length:**

Between 1.160 inches and 1.260 inches

## **Overall Height:**

0.638 inches

## **Overall Width:**

0.640 inches

#### **Body Diameter:**

Between 0.540 inches and 0.640 inches

#### Mounting Slot Width:

0.140 inches

**Body Height:** 

Between 0.280 inches and 0.395 inches

## Unthreaded Mounting Hole Diameter:

#### 0.140 inches

## Distance Between Mounting Facility Centers:

0.937 inches

## Tempurature Sensing Element Type:

Internal sensor

## **Operating Tempurature Rating:**

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

#### Mounting Method:

Bracket and slot 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 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 and 1.0 amperes lamp load second voltage

#### Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

## **Contact Stimulus Rating:**

131.00 actuation point degrees fahrenheit and 116.00 deactuation point degrees fahrenheit

# **Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

# Frequency In Hertz:

60.0 first voltage

# NSN 5930-00-257-9191

Thermostatic Switch - Page 2 of 2



#### Media For Which Designed:

Gas or liquid

#### Style Designator:

Disc w/flange

#### 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-24236/1 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization:

No

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