# NSN 5930-01-239-4438

Thermostatic Switch - Page 1 of 2



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## **Thread Class:**

2a single threaded bushing

### **Thread Length:**

0.325 inches single threaded bushing

## Hazardous Locations/environmental Protection:

Vibration resistant

#### Overall Length:

2.595 inches

#### **Body Diameter:**

0.670 inches

#### **Body Length:**

1.500 inches

**Tempurature Sensing Element Type:** 

Internal sensor

#### Width Across Flats:

Between 0.990 inches and 1.135 inches

#### **Operating Tempurature Rating:**

Between -75.0 degrees fahrenheit and 500.0 degrees fahrenheit

#### Mounting Method:

Threaded bushing

## **Features Provided:**

Hermetically sealed case

## **Contact Action Stimulus:**

Increase

## Thread Size:

0.750 inches single threaded bushing

#### Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

#### **Terminal Type:**

Connector, receptacle

#### **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:**

Actuation point not adjustable and deactuation point not adjustable

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

110.00 actuation point degrees fahrenheit and 95.00 deactuation point degrees fahrenheit

## **Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

## Frequency In Hertz:

60.0 first voltage

## Media For Which Designed:

Gas or liquid

## NSN 5930-01-239-4438

Thermostatic Switch - Page 2 of 2



#### Style Designator:

Cylindrical 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.).

## **Thread Series Designator:**

Unf single threaded bushing

#### **Specification Data:**

81349-mil-s-24236/2 government specification

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

Demilitarization:

No

Fiig:

A048b0