# NSN 5930-01-239-7968

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## Hazardous Locations/environmental Protection:

Vibration resistant

#### **Overall Length:**

Between 1.160 inches and 1.260 inches

#### **Overall Height:**

0.711 inches

#### **Body Diameter:**

0.640 inches

#### Mounting Slot Width:

0.140 inches

#### **Body Height:**

Between 0.350 inches and 0.405 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 400.0 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, double throw, one position momentary

#### **Terminal Type:**

Tab, solder lug

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

2.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage and 0.5 amperes lamp load second voltage

#### Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

## **Contact Stimulus Rating:**

130.00 actuation point degrees fahrenheit and 115.00 deactuation point degrees fahrenheit

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

28.0 dc at sea level second voltage

## Frequency In Hertz:

60.0 first voltage

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#### 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-24236/24 government specification

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

No

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