# NSN 5930-01-238-7802

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#### **Overall Length:**

Between 1.160 inches and 1.260 inches

#### **Overall Height:**

0.711 inches

#### **Body Diameter:**

0.640 centimeters

#### Mounting Slot Width:

0.140 inches

#### **Body Height:**

0.426 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 unthreaded hole and slot

## 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:**

120.00 actuation point degrees fahrenheit and 105.00 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

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#### 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 Fiig:

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