# NSN 5930-01-047-1658

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# **Overall Length:**

Between 1.160 inches and 1.260 inches

# **Overall Height:**

0.659 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 third voltage and 2.5 amperes inductive load third voltage and 1.0 amperes lamp load third voltage

## Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

## **Contact Stimulus Rating:**

158.00 actuation point degrees fahrenheit and 131.00 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-24236/1 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig:

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