# NSN 5930-01-166-2909

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## **Overall Length:**

Between 1.465 inches and 1.510 inches

## **Overall Height:**

0.360 inches

# **Body Diameter:**

0.660 inches

#### Mounting Slot Width:

0.104 inches

#### **Body Height:**

0.300 inches

#### **Distance Between Mounting Facility Centers:**

Between 0.937 inches and 0.999 inches

#### **End Application:**

5895-01-126-9198 communications

#### **Tempurature Sensing Element Type:**

Internal sensor

## **Operating Tempurature Rating:**

Between -10.0 degrees fahrenheit and 400.0 degrees fahrenheit

## Mounting Method:

Bracket and slot

# **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:**

2.0 amperes resistive load second voltage and 1.0 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:**

125.00 actuation point degrees fahrenheit and 121.50 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-24236/20 government specification

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

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