# NSN 5930-01-138-9668

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## **Overall Length:**

Between 1.465 inches and 1.510 inches

### **Overall Height:**

0.360 inches

#### **Body Diameter:**

0.720 centimeters

#### Mounting Slot Width:

0.104 inches

#### **Body Height:**

0.300 inches

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

Between 0.937 inches and 0.999 inches

### Tempurature Sensing Element Type:

Internal sensor

### **Operating Tempurature Rating:**

Between -10.0 degrees fahrenheit and 250.0 degrees fahrenheit

Mounting Method:

Bracket and slot

#### Features Provided:

Hermetically sealed case

## Contact Action Stimulus:

Decrease

#### Mounting Facility Pattern:

Two position in-line

### Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, 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:**

180.00 actuation point degrees fahrenheit and 182.00 deactuation point degrees fahrenheit and 185.00 deactuation point degrees

fahrenheit and 2.00 differential point degrees fahrenheit and 5.00 differential 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

# Style Designator:

Disc w/flange

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#### **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:

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Demilitarization:

No

Fiig:

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