## NSN 5930-01-371-3140

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Overall	Length:
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Between 1.451 inches and 1.510 inches

**Overall Height:** 

0.360 inches

**Body Diameter:** 

0.720 inches

**Body Height:** 

0.360 inches

**Unthreaded Mounting Hole Diameter:** 

0.104 inches

**Distance Between Mounting Facility Centers:** 

Between 0.930 inches and 1.022 inches

**Tempurature Sensing Element Type:** 

Internal sensor

**Operating Tempurature Rating:** 

Between -10.0 degrees fahrenheit and 400.0 degrees fahrenheit

**Mounting Method:** 

Bracket 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 open, momentary action

**Terminal Type:** 

Tab, solder lug

**Contact Load Current Rating:** 

2.0 amperes resistive load first voltage and 1.5 amperes inductive load first voltage and 0.5 amperes lamp load first voltage2.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage and 1.0 amperes lamp load second voltage

**Contact Adjustability:** 

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:** 

144.00 actuation point degrees fahrenheit and 136.00 actuation point degrees fahrenheit and 2.00 differential point degrees fahrenheit and 5.00 differential point degrees fahrenheit

**Contact Voltage Rating In Volts:** 

115.0 ac at sea level first voltage28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Gas or solid

Style Designator:

Disc w/flange

## NSN 5930-01-371-3140

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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-24236/20 (	government s	pecification
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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A048b0