

View Online at <https://aerobasegroup.com/nsn/5930-01-349-4271>

**Overall Length:**

Between 1.140 inches and 1.260 inches

**Overall Height:**

0.500 inches

**Body Diameter:**

Between 0.560 inches and 0.640 inches

**Body Height:**

Between 0.305 inches and 0.405 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.133 inches and 0.147 inches

**Distance Between Mounting Facility Centers:**

Between 0.930 inches and 0.944 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -65.0 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, double throw, one position momentary

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

2.0 amperes resistive load first voltage and 1.0 amperes inductive load first voltage and 500.0 milliamperes lamp load first voltage  
2.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage and 500.0 milliamperes lamp load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

142.00 actuation point degrees fahrenheit and 158.00 actuation point degrees fahrenheit and 129.00 deactuation point degrees fahrenheit  
and 141.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

115.0 ac at sea level first voltage 28.0 dc at sea level second voltage

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas

**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:**

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**Demilitarization:**

No

**Fiig:**

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