

View Online at <https://aerobasegroup.com/nsn/5930-00-450-1112>

**Overall Length:**

1.217 inches

**Overall Height:**

Between 0.653 inches and 0.663 inches

**Body Diameter:**

0.687 inches

**Mounting Slot Width:**

Between 0.133 inches and 0.147 inches

**Body Height:**

Between 0.341 inches and 0.351 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

**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 open, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

6.0 amperes resistive load third voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

145.00 actuation point degrees fahrenheit and 155.00 actuation point degrees fahrenheit and 125.00 deactuation point degrees fahrenheit and 135.00 deactuation point degrees fahrenheit and 20.00 differential point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level third voltage

**Frequency In Hertz:**

60.0 single 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.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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