

View Online at <https://aerobasegroup.com/nsn/5930-00-521-1672>

**Overall Length:**

Between 1.240 inches and 1.260 inches

**Overall Height:**

0.500 inches

**Body Diameter:**

0.640 inches

**Body Height:**

0.395 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.133 inches and 0.147 inches

**Longest Horizontal Distance Between Mounting Centers:**

Between 0.930 inches and 0.944 inches

**Temperature Sensing Element Type:**

Internal sensor

**Mounting Method:**

Bracket

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Obtuse triangle

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

6.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

110.00 actuation point degrees fahrenheit and 120.00 actuation point degrees fahrenheit and 95.00 deactuation point degrees fahrenheit and 105.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level 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:**

**Demilitarization:**

No

**Fig:**

A048b0