

View Online at <https://aerobasegroup.com/nsn/5930-01-540-9571>

**Thread Class:**

2a single threaded stud

**Overall Height:**

0.614 inches

**Body Height:**

0.239 inches

**Overall Diameter:**

Between 0.200 inches and 0.230 inches

**Temperature Sensing Element Type:**

Internal sensor

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case and internally grounded

**Thready Qty Per Inch (tpi):**

40 single threaded stud

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.112 inches single threaded stud

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

1.0 amperes resistive load first voltage and 500.0 milliamperes resistive load first voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

240.00 actuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Special Features:**

Low level: 10 milliamperes resistive at 30 millivolts dc or 30 millivolts peak ac.

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Disc

**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.).

**Thread Series Designator:**

Unc single threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0