

View Online at <https://aerobasegroup.com/nsn/5930-00-947-0452>

**Overall Length:**

1.250 inches

**Overall Height:**

0.690 inches

**Overall Width:**

0.380 inches

**Body Length:**

0.750 inches

**Body Width:**

0.344 inches

**Body Height:**

0.500 inches

**Distance Between Mounting Facility Centers:**

1.000 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 300.0 degrees fahrenheit

**Mounting Method:**

Base

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, both positions maintained

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

1.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

167.00 actuation point degrees fahrenheit and 164.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

32.0 dc at sea level second voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Rectangular w/bracket

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0