

View Online at <https://aerobasegroup.com/nsn/5930-00-543-8977>

**Overall Length:**

1.016 inches

**Overall Height:**

0.344 inches

**Overall Width:**

1.000 inches

**Body Length:**

0.766 inches

**Unthreaded Mounting Hole Diameter:**

0.102 inches

**Distance Between Mounting Facility Centers:**

0.840 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -20.0 degrees fahrenheit and 300.0 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, single throw, normally closed, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+170.00/+180.00 actuation point degrees fahrenheit and +170.00/+180.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

Internal deactuation point screw and internal actuation point screw

**Contact Stimulus Rating:**

175.00 actuation point degrees fahrenheit and 135.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level third voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Rectangular

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0