

View Online at <https://aerobasegroup.com/nsn/5930-01-124-2089>

**Overall Length:**

1.000 inches

**Overall Height:**

0.607 inches

**Body Diameter:**

0.640 inches

**Body Height:**

0.315 inches

**Unthreaded Mounting Hole Diameter:**

0.140 inches

**Distance Between Mounting Facility Centers:**

0.937 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -80.0 degrees fahrenheit and 550.0 degrees fahrenheit

**Mounting Method:**

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, both positions maintained

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

22.00 differential point degrees fahrenheit and 190.00 actuation point degrees fahrenheit and 212.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 ac at sea level second voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0