

View Online at <https://aerobasegroup.com/nsn/5930-01-040-3893>

**Overall Length:**

1.218 inches

**Overall Height:**

0.405 inches

**Body Diameter:**

0.640 inches

**Mounting Slot Width:**

0.140 inches

**Body Height:**

0.295 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:**

260.0 degrees celsius and -65.0 degrees celsius

**Mounting Method:**

Bracket and unthreaded hole and slot

**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 milliamperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

275.00 actuation point degrees fahrenheit and 266.00 deactuation point degrees fahrenheit and 9.00 differential point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level second voltage

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Contact surfaces gold and contacts silver

**Precious Material:**

Gold and silver

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A048b0