

View Online at <https://aerobasegroup.com/nsn/5930-00-558-8590>

**Overall Length:**

1.220 inches

**Overall Height:**

0.500 inches

**Body Diameter:**

0.640 inches

**Body Height:**

0.364 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.133 inches and 0.147 inches

**Longest Horizontal Distance Between Mounting Centers:**

Between 0.930 inches and 0.944 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -80.0 degrees fahrenheit and 500.0 degrees fahrenheit

**Mounting Method:**

Bracket

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Obtuse triangle

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

6.0 amperes resistive load third voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

257.00 actuation point degrees fahrenheit and 227.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level third voltage

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A048b0