

View Online at <https://aerobasegroup.com/nsn/5930-01-093-8547>

**Hazardous Locations/environmental Protection:**

Dustproof

**Length:**

Between 1.240 inches and 1.260 inches

**Overall Height:**

Between 0.567 inches and 0.605 inches

**Body Diameter:**

0.640 centimeters

**Body Height:**

Between 0.357 inches and 0.395 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.133 inches and 0.147 inches

**Distance Between Mounting Facility Centers:**

Between 0.930 inches and 0.944 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

**Mounting Method:**

Bracket and unthreaded hole

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

2.0 amperes resistive load first voltage and 1.0 amperes inductive load first voltage and 500.0 milliamperes lamp load first voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

40.00 actuation point degrees fahrenheit and 35.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at altitude third voltage

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0