

View Online at <https://aerobasegroup.com/nsn/5930-00-682-0449>

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

2.782 inches

**Body Diameter:**

Between 0.245 inches and 0.250 inches

**Body Length:**

2.063 inches

**Overall Diameter:**

0.625 inches

**Unthreaded Mounting Hole Diameter:**

0.156 inches

**Bulb Length:**

2.344 inches

**Bulb Diameter:**

Between 0.245 inches and 0.250 inches

**Temperature Sensing Element Type:**

Bulb

**Mounting Facility Circle Radius:**

0.625 inches

**Operating Temperature Rating:**

Between -40.0 degrees fahrenheit and 392.0 degrees fahrenheit

**Mounting Method:**

Flange and unthreaded hole

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Three position circular

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

1.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

94.00 actuation point degrees celsius and 106.00 actuation point degrees celsius and 94.00 deactuation point degrees celsius and 106.00 deactuation point degrees celsius

**Contact Voltage Rating In Volts:**

32.0 dc at sea level second voltage

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas

**Precious Material And Location:**

Terminal surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Cylindrical w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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