

View Online at <https://aerobasegroup.com/nsn/5930-00-722-0252>

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

1.171 inches

**Overall Height:**

0.337 inches

**Body Diameter:**

0.650 inches

**Body Height:**

Between 0.315 inches and 0.319 inches

**Unthreaded Mounting Hole Diameter:**

0.104 inches

**Distance Between Mounting Facility Centers:**

Between 0.932 inches and 0.942 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -80.0 degrees fahrenheit and 270.0 degrees fahrenheit

**Mounting Method:**

Bracket and 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, normally open, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

4.0 amperes resistive load third voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

68.00 actuation point degrees fahrenheit and 63.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level third voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0