

View Online at <https://aerobasegroup.com/nsn/5930-00-909-8586>

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

1.188 inches

**Overall Height:**

0.693 inches

**Body Diameter:**

0.578 inches

**Body Height:**

Between 0.322 inches and 0.352 inches

**Unthreaded Mounting Hole Diameter:**

0.145 inches

**Distance Between Mounting Facility Centers:**

0.938 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between 34.0 degrees fahrenheit and 60.0 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 closed, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

8.7 amperes resistive load first voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

55.00 actuation point degrees fahrenheit and 40.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

277.0 ac at sea level first voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0