

View Online at <https://aerobasegroup.com/nsn/5930-00-076-2118>

**Hazardous Locations/environmental Protection:**

Dustproof and moisture proof

**Overall Length:**

1.187 inches

**Overall Height:**

0.585 inches

**Body Diameter:**

0.605 centimeters

**Body Height:**

0.290 inches

**Unthreaded Mounting Hole Diameter:**

0.109 inches

**Distance Between Mounting Facility Centers:**

0.937 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 550.0 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 closed, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

7.0 amperes resistive load third voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

-30.00/+500.00 actuation point degrees fahrenheit and -30.00/+500.00 deactuation point degrees fahrenheit

**Contact Stimulus Rating:**

158.00 actuation point degrees fahrenheit and 152.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level third voltage

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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