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**Overall Length:**

4.968 inches

**Body Diameter:**

0.625 inches

**Body Length:**

3.500 inches

**Overall Diameter:**

1.578 inches

**Unthreaded Mounting Hole Diameter:**

0.221 inches

**Bulb Length:**

3.500 inches

**Bulb Diameter:**

0.625 inches

**Temperature Sensing Element Type:**

Bulb

**Mounting Facility Circle Radius:**

1.250 inches

**Operating Temperature Rating:**

Between 100.0 degrees fahrenheit and 750.0 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:**

Threaded stud

**Contact Load Current Rating:**

5.0 amperes resistive load first voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+100.00/+750.00 actuation point degrees fahrenheit and +100.00/+750.00 deactuation point degrees fahrenheit

**Contact Stimulus Rating:**

0.10 differential point degrees fahrenheit and 525.00 actuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Special Features:**

Minus 65 degrees f under-run to 1500 degrees f over-run safe temperature range

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Hex nut surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Cylindrical w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0