

View Online at <https://aerobasegroup.com/nsn/5930-00-081-3313>

**Overall Length:**

4.968 inches

**Body Diameter:**

0.613 mils and 0.625 centimeters

**Body Length:**

3.500 inches

**Overall Diameter:**

1.437 inches

**Unthreaded Mounting Hole Diameter:**

0.221 inches

**Temperature Sensing Element Type:**

Expanding shell

**Mounting Facility Circle Radius:**

0.625 inches

**Operating Temperature Rating:**

-100.0 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:**

3.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+100.00/+1000.00 actuation point degrees fahrenheit and +100.00/+1000.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

Internal deactuation point screw and internal actuation point screw

**Contact Stimulus Rating:**

900.00 actuation point degrees fahrenheit and 898.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Special Features:**

Temperature exposure, minus100 degrees f under-run to 2000 degrees f over-run safe temperature range

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Terminal nut surface silver

**Precious Material:**

Silver

**Style Designator:**

Cylindrical w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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