

View Online at <https://aerobasegroup.com/nsn/5930-00-802-9950>

**Overall Length:**

4.906 inches

**Body Diameter:**

Between 0.618 inches and 0.625 inches

**Body Length:**

3.218 inches

**Temperature Sensing Element Type:**

Internal sensor

**Width Across Flats:**

1.000 inches

**Operating Temperature Rating:**

Between -100.0 degrees fahrenheit and 100.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**Thready Qty Per Inch (tpi):**

14 single threaded bushing

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.500 inches single threaded bushing

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Wire lead

**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:**

-50.00/+400.00 actuation point degrees fahrenheit and -50.00/+400.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Stimulus Rating:**

115.00 actuation point degrees fahrenheit and 125.00 actuation point degrees fahrenheit and 110.00 deactuation point degrees fahrenheit and 120.00 deactuation point degrees fahrenheit and 5.00 differential point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level fourth voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Npt single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0