

View Online at <https://aerobasegroup.com/nsn/5930-00-592-3684>

**Thread Class:**

2b single threaded bushing

**Thread Length:**

0.375 inches single threaded bushing

**Overall Length:**

3.171 inches

**Body Diameter:**

0.250 inches

**Body Length:**

2.062 inches

**Bulb Length:**

1.687 inches

**Bulb Diameter:**

0.250 inches

**Temperature Sensing Element Type:**

Bulb

**Width Across Flats:**

0.500 inches

**Operating Temperature Rating:**

Between -100.0 degrees fahrenheit and 348.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**Features Provided:**

Hermetically sealed case

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

24 single threaded bushing

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.375 inches single threaded bushing

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

1.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

-50.00/+500.00 actuation point degrees fahrenheit and -50.00/+500.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point hex nut and external actuation point hex nut

**Contact Stimulus Rating:**

248.00 actuation point degrees fahrenheit and 247.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

32.0 dc at sea level second voltage

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Terminal surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Unf single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0