

View Online at <https://aerobasegroup.com/nsn/5930-00-812-8702>

**Thread Class:**

3a single threaded bushing

**Overall Length:**

6.688 inches

**Overall Height:**

3.188 inches

**Overall Width:**

1.344 inches

**Body Length:**

2.750 inches

**Capillary Tube Length:**

3.938 inches

**Bulb Length:**

1.812 inches

**Bulb Diameter:**

0.730 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Operating Temperature Rating:**

Between -330.0 degrees fahrenheit and 225.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**Features Provided:**

Tubing end seal connection

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

14 single threaded bushing

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.875 inches single threaded bushing

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

1.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

162.00 actuation point degrees fahrenheit and 166.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

24.0 dc at sea level single voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unf single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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