

View Online at <https://aerobasegroup.com/nsn/5930-00-979-5682>

**Thread Class:**

3a single threaded bushing

**Thread Length:**

0.594 inches single threaded bushing and 0.625 inches single threaded bushing

**Overall Length:**

7.469 inches

**Overall Height:**

Between 1.297 inches and 1.328 inches

**Overall Width:**

Between 0.859 inches and 0.891 inches

**Body Diameter:**

Between 0.234 inches and 0.266 inches

**Body Length:**

3.328 inches

**Bulb Length:**

3.515 inches

**Bulb Diameter:**

Between 0.234 inches and 0.266 inches

**Temperature Sensing Element Type:**

Bulb

**Mounting Method:**

Threaded bushing

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

20 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:**

Tab w/screw

**Contact Load Current Rating:**

1.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

-20.00/+1750.00 actuation point degrees fahrenheit and -20.00/+1750.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Stimulus Rating:**

1120.00 actuation point degrees fahrenheit and 1105.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unf single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0