

View Online at <https://aerobasegroup.com/nsn/5930-00-821-5085>

**Thread Class:**

3a single threaded bushing

**Thread Length:**

0.430 inches single threaded bushing

**Overall Length:**

5.100 inches

**Body Diameter:**

0.320 inches

**Body Length:**

2.400 inches

**Bulb Length:**

1.970 inches

**Bulb Diameter:**

0.320 inches

**Temperature Sensing Element Type:**

Bulb

**Width Across Flats:**

1.200 inches

**Operating Temperature Rating:**

Between 150.0 degrees fahrenheit and 525.0 degrees fahrenheit

**Mounting Method:**

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:**

Threaded stud

**Contact Load Current Rating:**

2.0 amperes resistive load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

230.00 actuation point degrees fahrenheit and 210.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level second voltage

**Media For Which Designed:**

Gas

**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