

View Online at <https://aerobasegroup.com/nsn/5930-00-465-8340>

**Thread Length:**

0.437 inches single threaded bushing

**Overall Length:**

1.938 inches

**Body Diameter:**

Between 0.684 inches and 0.686 inches

**Body Length:**

1.250 inches

**Bulb Length:**

0.813 inches

**Bulb Diameter:**

Between 0.684 inches and 0.687 inches

**Temperature Sensing Element Type:**

Bulb

**Width Across Flats:**

0.938 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 350.0 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:**

10.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

50.00 actuation point degrees fahrenheit and 60.00 actuation point degrees fahrenheit and 28.00 deactuation point degrees fahrenheit and 42.00 deactuation point degrees fahrenheit and 20.00 differential point degrees fahrenheit

**Contact Voltage Rating In Volts:**

120.0 ac at sea level single voltage

**Special Features:**

Contacts sealed

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Nptf single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0