

View Online at <https://aerobasegroup.com/nsn/5930-00-329-6497>

**Thread Length:**

0.720 inches single threaded bushing and 0.840 inches single threaded bushing

**Overall Length:**

Between 2.850 inches and 2.910 inches

**Body Diameter:**

Between 0.540 inches and 0.550 inches

**Body Length:**

Between 1.750 inches and 1.810 inches

**Capillary Tube Length:**

Between 0.970 inches and 1.030 inches

**Temperature Sensing Element Type:**

Bulb

**Width Across Flats:**

Between 0.850 inches and 0.910 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 600.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**Features Provided:**

Hermetically sealed case

**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, double break, momentary action, with contact on arm.

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

18.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

150.00 actuation point degrees fahrenheit and 130.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Npt single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0