

View Online at <https://aerobasegroup.com/nsn/5930-00-644-2998>

**Overall Length:**

7.500 inches

**Overall Height:**

2.875 inches

**Overall Width:**

4.459 inches

**Capillary Tube Length:**

120.000 inches

**Bulb Length:**

3.625 inches

**Bulb Diameter:**

0.688 inches

**Longest Horizontal Distance Between Mounting Centers:**

6.625 inches

**Longest Vertical Distance Between Mounting Centers:**

2.219 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Operating Temperature Rating:**

220.0 degrees celsius and -273.1 degrees celsius

**Mounting Method:**

Base

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Contact Load Current Rating:**

4.6 amperes resistive load first voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+70.00/+180.00 actuation point degrees celsius

**Contact Adjustment Type:**

External actuation point screw

**Contact Stimulus Rating:**

3.00 differential point degrees celsius

**Contact Voltage Rating In Volts:**

550.0 dc at sea level second voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A048b0