

View Online at <https://aerobasegroup.com/nsn/5930-00-249-4525>

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

3.375 inches

**Overall Height:**

3.156 inches

**Overall Width:**

1.938 inches

**Unthreaded Mounting Hole Diameter:**

0.185 inches

**Distance Between Mounting Facility Centers:**

2.187 inches

**Capillary Tube Length:**

48.0 inches

**Bulb Length:**

1.500 inches

**Bulb Diameter:**

0.375 inches

**Temperature Sensing Element Type:**

Capillary tube-bulb

**Mounting Method:**

Bracket and unthreaded hole

**Features Provided:**

Automatic reset

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Criticality Code Justification:**

Feat

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

7.4 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+36.00/+60.00 actuation point degrees fahrenheit and +36.00/+60.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:**

External deactuation point shaft and external actuation point shaft

**Contact Voltage Rating In Volts:**

230.0 ac at sea level first voltage

**Special Features:**

Weapon system essential

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A048b0