# NSN 5930-01-259-0819

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Overall Length:
4.000 inches
Overall Height:
6.250 inches
Overall Width:
4.125 inches
Body Height:
6.250 inches
Unthreaded Mounting Hole Diameter:
0.219 inches
Distance Between Mounting Facility Centers:
3.250 inches
Capillary Tube Length:
48.0 inches
Bulb Length:
15.375 inches
Bulb Diameter:
0.188 inches
Tempurature Sensing Element Type:
Capillary tube-bulb
Operating Tempurature Rating:
Between 60.0 degrees fahrenheit and 250.0 degrees fahrenheit
Mounting Method:
Unthreaded hole
Features Provided:
Electrical access port
Cubic Measure:
71.875 cubic inches
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
2 pole, single throw, normally closed, momentary action
Terminal Type:
Threaded stud
Contact Load Current Rating:
30.0 amperes resistive load first voltage
Contact Adjustability:
Actuation point adjustable
Contact Adjustment Range:
+60.00/+250.00 actuation point degrees fahrenheit

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#### **Contact Adjustment Type:**

External actuation point knob with scale

#### **Contact Voltage Rating In Volts:**

480.0 ac at sea level second voltage

### **Special Features:**

Three additional mounting holes 0.156 in. diameter; holes arranged in the shape of isosceles triangle; longest horizontal distance between centers 1.938 in. Nom; longest vertical distance between centers 3.250 in. Nom; shortest horizontal distance between centers 0.969

Media For Which Designed:

Gas or liquid or solid

**Precious Material:** 

Silver

Style Designator:

Rectangular

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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