

View Online at <https://aerobasegroup.com/nsn/5930-00-417-7081>

**Thread Length:**

0.141 inches all threaded stud and 0.203 inches all threaded stud

**Overall Height:**

Between 0.428 inches and 0.510 inches

**Body Height:**

0.227 inches

**Overall Diameter:**

Between 0.604 inches and 0.624 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -80.0 degrees fahrenheit and 300.0 degrees fahrenheit

**Features Provided:**

Hermetically sealed case

**Thready Qty Per Inch (tpi):**

40 all threaded stud

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.112 inches all threaded stud

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

1.0 amperes resistive load second voltage

**Contact Voltage Rating In Volts:**

30.0 dc at sea level second voltage

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Disc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0