

View Online at <https://aerobasegroup.com/nsn/5930-01-209-6819>

**Overall Length:**

7.500 inches

**Body Length:**

1.500 inches

**Overall Diameter:**

0.187 inches

**Unthreaded Mounting Hole Diameter:**

0.062 inches

**Distance Between Mounting Facility Centers:**

0.187 inches

**End Application:**

Aircraft, f-16, support equipment, b-1 aircraft

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -32.0 degrees fahrenheit and 650.0 degrees fahrenheit

**Mounting Method:**

Unthreaded hole

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Criticality Code Justification:**

Feat

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

50.0 milliamperes resistive load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

113.00 actuation point degrees fahrenheit and 108.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Special Features:**

Weapon system essential

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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