

View Online at <https://aerobasegroup.com/nsn/5930-01-444-6142>

**Overall Length:**

Between 1.465 inches and 1.510 inches

**Overall Height:**

0.550 inches

**Body Diameter:**

0.720 inches

**Mounting Slot Width:**

0.104 inches

**Body Height:**

0.360 inches

**Distance Between Mounting Facility Centers:**

Between 0.937 inches and 0.999 inches

**End Application:**

V6u824.6198e6 e/i fscm 03950

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -10.0 degrees fahrenheit and 300.0 degrees fahrenheit

**Mounting Method:**

Slot

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

2.0 amperes resistive load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

185.00 actuation point degrees fahrenheit and 182.00 deactuation point degrees fahrenheit and 188.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level first voltage

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0

**Mil-std (military Standard):**

Mil-prf-24236 spec.