

View Online at <https://aerobasegroup.com/nsn/5930-01-558-5256>

**Overall Length:**

1.165 inches

**Overall Height:**

0.185 inches

**Overall Width:**

0.400 inches

**Body Length:**

0.706 inches

**Distance Between Mounting Facility Centers:**

0.200 inches

**End Application:**

Computer peripherals; aircraft

**Temperature Sensing Element Type:**

Internal sensor

**Mounting Method:**

Bracket

**Features Provided:**

Mounting hardware

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Pin

**Contact Load Current Rating:**

1.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point not adjustable

**Contact Voltage Rating In Volts:**

120.0 ac at sea level single voltage

**Product Name:**

Thermal switch

**Special Features:**

Temp opening 60degc, close 90degc; approval bodies ul, csa; depth ext 4.6mm; diameter fixing hole 3.6mm; single pole single throw switch assembly 100,000 cycles at 5vdc 20ma resistive load, close on rise

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Solid

**Style Designator:**

Rectangular

**Supplementary Features:**

Miniature bimetallic snap acting thermostat sensing and switching in a single device; nickle plated copper mounting bracket

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A048b0