

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