NSN 5930-01-166-9754

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Overall Length:

Between 1.196 inches and 1.236 inches

Overall Height:

0.500 inches

Body Diameter:

0.640 inches

Mounting Slot Width:

Between 0.133 inches and 0.147 inches

Body Height:

0.384 inches

Unthreaded Mounting Hole Diameter:

Between 0.133 inches and 0.147 inches

Distance Between Mounting Facility Centers:

Between 0.930 inches and 0.942 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit

Mounting Method:

Bracket and slot and unthreaded hole

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

3.0 amperes resistive load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

190.00 actuation point degrees fahrenheit and 160.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Solid

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Style Designator:
Disc w/flange
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0