

View Online at <https://aerobasegroup.com/nsn/5930-01-323-2377>

Overall Length:

1.260 inches

Overall Height:

0.500 inches

Body Diameter:

0.640 inches

Mounting Slot Width:

0.140 inches

Body Height:

0.325 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

Distance Between Mounting Facility Centers:

0.937 inches

Temperature Sensing Element Type:

Internal sensor

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

Mounting Method:

Unthreaded hole and slot

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

10.00 actuation point degrees fahrenheit and -10.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level first voltage

Special Features:

Type i; class 4; configuration b2; subminiature; bimetallic; snap action make and break operation

Frequency In Hertz:

60.0 third 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:

Yes - demil/mli

Fig:

A048b0