

View Online at <https://aerobasegroup.com/nsn/5962-01-608-8772>

Body Width:

1.27 millimeters

Body Height:

Between 1.35 millimeters and 1.75 millimeters

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Product Name:

Programmable resolution 1-wire digital thermometer

Voltage Rating And Type Per Characteristic:

3.0 volts total supply and 5.5 volts total supply

Special Features:

9 to 12-bit (configurable) temp readings; 1-wire interface; voltage on any pin relative to ground -0.5v to +6.0v; soldering temp, see j-std-020a specs

Terminal Type And Quantity:

8 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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