NSN 5962-01-577-1966

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Product Name:

Ds1775 sot23-5 digital thermometer and thermostat

Special Features:

Temperature measurements require no exteranl components; measures temperatures from -55 degrees c to +125 degrees c, fahrenheit equivalent is -67 degrees f to 257 degrees f; thermometer accuracy is porm 2.0 degrees c; thermometer resolution is configurable from 9 to 12 bits (0.5 degrees c to 0.0625 degrees c resolution); thermostat settings are user definable; data is read from/written to via a 2-wire serial interface; wide power range (2.7v-5.5v); software compatible with ds75 2-wire thermal watchdog in thermometer mode; space conscious sot23-5 package with low thermal time constant

Supplementary Features:

Item provides temperature readings which indicate the temperature of the device

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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