

View Online at <https://aerobasegroup.com/nsn/5962-01-468-7227>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Nsn 6625-01-456-9125; r1l-d (29504); gpete

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-logic

**Design Function And Quantity:**

1 converter, analog to digital

**Product Name:**

Digital thermometer and thermostat

**Voltage Rating And Type Per Characteristic:**

4.5 volts input and 5.5 volts input

**Special Features:**

Measures temperature from -55c to 125c in 0.5c increments. Converts temp to digital word in 1 second. Unit has three thermal alarm outputs: high, low, user-defined.

**Terminal Type And Quantity:**

8 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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