

View Online at <https://aerobasegroup.com/nsn/5962-01-471-0254>

**Maximum Power Dissipation Rating:**

550.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Radar set e/i

**Features Provided:**

Electrostatic sensitive and monolithic

**Inclosure Material:**

Ceramic

**Product Name:**

Microcircuit, 2k x 8 memory, assembly of (cy7c291-50

**Voltage Rating And Type Per Characteristic:**

4.5 volts input and 5.5 volts input

**Memory Device Type:**

Eprom

**Special Features:**

Altered item-circuit function is 2k x 8 bit uveprom-access time is 50 ns-data retention is 10 years,

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0