

View Online at <https://aerobasegroup.com/nsn/5962-01-421-4768>

**Body Length:**

Between 0.755 inches and 0.785 inches

**Body Width:**

Between 0.250 inches and 0.310 inches

**Body Height:**

0.200 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**End Application:**

Lgm030g

**Features Provided:**

Electrostatic sensitive

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

Driver, clock

**Current Rating Per Characteristic:**

40.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Product Name:**

Microcircuit, digital clock driver

**Voltage Rating And Type Per Characteristic:**

1.5 volts negative power supply span and 7.0 volts power source

**Special Features:**

Input frequency range of operation dc to 50 mhz; ambient temp

**Terminal Type And Quantity:**

14 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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