

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:

A458a0