

View Online at <https://aerobasegroup.com/nsn/5962-01-369-6821>

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Weapons system processor; Igm030g missile system

Features Provided:

Burn in, mil-std-883, class b

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Feat

Product Name:

Microcircuit digital - cvax cpu chip

Voltage Rating And Type Per Characteristic:

4.5 volts total supply and 5.5 volts total supply

Special Features:

Esd; hci

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

84 beam lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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