NSN 5962-01-453-3107

Digital Microcircuit - Page 1 of 1



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Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Usaf f-16 mlu e/i fscm 14933 (obsolete) 67268 (current)

Features Provided:

Monolithic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Hi-performance mos

Design Function And Quantity:

1 microprocessor

Terminal Surface Treatment:

Gold

Product Name:

Microcircuit, digital, hcmos, floating point coprocessor, monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.3 volts input and 7.0 volts input

Precious Material And Location:

Terminals gold

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

68 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0