NSN 5962-01-503-2692

Digital Microcircuit - Page 1 of 1



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Body Length:

28.00 millimeters

Body Width:

28.00 millimeters

Body Height:

Between 3.17 millimeters and 3.67 millimeters

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Aircraft, hornet f/a-18 (e/f)

Features Provided:

Electrostatic sensitive and monolithic

Inclosure Material:

Plastic

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 gate, array

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, cmos, gate-array, frequency modulation, multiplexer, monolithic silicon.

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 6.0 volts power source

Terminal Type And Quantity:

144 gullwing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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