NSN 5962-01-015-5996

Digital Microcircuit - Page 1 of 2



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3
Body Length:
Between 0.371 inches and 0.409 inches
Body Width:
Between 0.247 inches and 0.283 inches
Body Height:
Between 0.065 inches and 0.090 inches
Maximum Power Dissipation Rating:
40.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and hermetically sealed and positive outputs and high speed and complementary outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 gate, exclusive or
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 5.5 volts pac identification output
Time Rating Per Chacteristic:
26.00 nanoseconds propagation delay time, low to high level output and 26.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 flat leads
Shelf Life:

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N/a

Unit Of Measure:

NSN 5962-01-015-5996

Digital Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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