NSN 5962-00-836-4480

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.225 inches and 0.270 inches

Body Width:

Between 0.225 inches and 0.270 inches

Body Height:

0.070 inches

Maximum Power Dissipation Rating:

4.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Resistor-transistor logic

Input Circuit Pattern:

Dual 2 input

Design Function And Quantity:

2 gate, nand-nor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

4.0 volts power source

Time Rating Per Chacteristic:

50.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

10 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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