NSN 5962-00-432-3440

Digital Microcircuit - Page 1 of 2



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Body Length:
Between 0.240 inches and 0.275 inches
Body Width:
Between 0.145 inches and 0.260 inches
Body Height:
0.065 inches
Maximum Power Dissipation Rating:
695.0 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 and positive outputs and w/resistor and darlington outputs
Inclosure Material:
Glass and metal
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Dual 4 input
Design Function And Quantity:
2 gate, nand-nor
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
8.0 volts power source
Time Rating Per Chacteristic:
40.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminal surfaces gold
Precious Material:
Gold
Test Data Document:
13973-860003-41 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life: N/a

14 flat leads

Unit Of Measure:

Terminal Type And Quantity:

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NSN 5962-00-432-3440

Digital Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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