NSN 5962-00-454-6462

Digital Microcircuit - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5962-00-454-6462
Body Length:
Between 0.750 inches and 0.775 inches
Body Width:
Between 0.245 inches and 0.275 inches
Body Height:
0.155 inches
Maximum Power Dissipation Rating:
100.0 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 expandable and positive outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Diode-transistor logic
Input Circuit Pattern:
Dual 5 input
Design Function And Quantity:
2 gate, nand power
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
35.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminal surface gold
Precious Material:
Gold
Test Data Document:
98738-48+233251 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)
Terminal Type And Quantity:

N/a

14 printed circuit Shelf Life:

Unit Of Measure:

NSN 5962-00-454-6462

Digital Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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