NSN 5962-00-009-6369

Digital Microcircuit - Page 1 of 2



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Body Length:
0.381 inches
Body Width:
Between 0.140 inches and 0.275 inches
Body Height:
0.080 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and high speed and monolithic and positive outputs and darlington-connected and complementary outputs
Inclosure Material:
Glass and metal
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
9 input
Design Function And Quantity:
1 adder, full, binary and 1 adder, full, gated
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
-1.5 volts power source and 5.5 volts power source
Time Rating Per Chacteristic:
70.00 nanoseconds propagation delay time, low to high level output and 80.00 nanoseconds propagation delay time, high to low level
output
Special Features:
Formed ribbon leads
Precious Material And Location:
Body gold and terminals gold
Precious Material:
Gold
Test Data Document:
80063-sm-b-586412 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 flat leads

Shelf Life:

Unit Of Measure:

NSN 5962-00-009-6369

Digital Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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