NSN 5962-01-155-1480

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.245 inches and 0.260 inches
Body Width:
Between 0.245 inches and 0.260 inches
Body Height:
0.100 inches
Maximum Power Dissipation Rating:
6.1 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and low power and schottky
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
1 gate, nand
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Test Data Document:
97942-584r977 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:
16 flat leads
Shelf Life:
N/a
Unit Of Measure:

Yes - demil/mli

Demilitarization:

Fiig:

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