## NSN 5962-01-253-7434

Digital Microcircuit - Page 1 of 2

Yes - demil/mli



View Online at https://aerobasegroup.com/nsn/5962-01-253-7434

Body Length:
0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
1.25 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and high speed and schottky
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Design Function And Quantity:
4 register
Case Outline Source And Designator:
D-2 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
0.5 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
12.00 nanoseconds propagation delay time, low to high level output and 17.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
14933-5962-86728 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 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Definition ization.

## NSN 5962-01-253-7434

Digital Microcircuit - Page 2 of 2



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