NSN 5962-01-254-6237

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View Online at https://aerobasegroup.com/nsn/5962-01-254-6237

Body Length:
0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.140 inches
Maximum Power Dissipation Rating:
0.99 watts
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 bipolar
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
12 input
Design Function And Quantity:
1 generator, parity, checker
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:
28.00 nanoseconds propagation delay time, low to high level output and 28.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

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