NSN 5962-01-254-8278

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N/a



View Online at https://aerobasegroup.com/nsn/5962-01-254-8278

Body Length:
0.540 inches
Body Width:
Between 0.245 inches and 0.300 inches
Body Height:
Between 0.045 inches and 0.092 inches
Maximum Power Dissipation Rating:
2.0 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 bipolar and monolithic and programmable
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Design Function And Quantity:
1 gate, array
Case Outline Source And Designator:
F-9 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
0.5 volts power source and 12.0 volts power source
Time Rating Per Chacteristic:
45.00 nanoseconds propagation delay time, low to high level output and 45.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminal surface option gold
Precious Material:
Gold
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
20 flat leads
Shelf Life:

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Demilitarization:

Yes - demil/mli

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