NSN 5962-01-174-3794

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View Online at https://aerobasegroup.com/nsn/5962-01-174-3794

Body Length:
1.290 inches
Body Width:
Between 0.500 inches and 0.610 inches
Body Height:
0.210 inches
Maximum Power Dissipation Rating:
77.0 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 and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
6 input
Design Function And Quantity:
1 decoder, four to sixteen line
Case Outline Source And Designator:
D-3 mil-m-38510
Current Rating Per Characteristic:
14.00 milliamperes supply
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts total supply
Time Rating Per Chacteristic:
50.00 nanoseconds propagation delay time, low to high level output and 50.00 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:
24 printed circuit
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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