NSN 5962-01-230-2316

Linear Microcircuit - Page 1 of 1

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Body Length:
0.405 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.180 inches
Maximum Power Dissipation Rating:
1000.0 milliwatts
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
Storage Tempurature Range:
-65.0 to 150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and electrostatic sensitive
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
Dual 2 input
Design Function And Quantity:
2 receiver, line differential
Case Outline Source And Designator:
D-8 mil-m-38510
Terminal Surface Treatment:
Tin
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
25.00 nanoseconds propagation delay time, low to high level output and 25.00 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:
8 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiia: