NSN 5962-01-082-9978

Linear Microcircuit - Page 1 of 1



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Body Length:
2.210 inches
Body Width:
0.830 inches
Body Height:
0.505 inches
Maximum Power Dissipation Rating:
660.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Radar set, type an/apn-221
Features Provided:
Hermetically sealed and monolithic and high speed and low power and bipolar and unipolar
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
12 input
Design Function And Quantity:
1 converter, digital to analog
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
15.0 volts power source
Time Rating Per Chacteristic:
7000.00 nanoseconds propagation delay time, low to high level output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
40 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Filg:
A458a0