NSN 5962-01-086-1999

Digital-linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-086-1999

Body Length:
1.200 inches
Body Width:
0.590 inches
Body Height:
0.128 inches
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
Storage Tempurature Range:
-65.0 to 150.0 degrees celsius
Features Provided:
Monolithic and tested to mil-std-883 and burn in and hermetically sealed and bipolar
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
15 input
Design Function And Quantity:
1 converter, digital to analog
Current Rating Per Characteristic:
18.00 milliamperes supply
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
15.0 volts power source
Time Rating Per Chacteristic:
1500.00 nanoseconds propagation delay time, low to high level output
Precious Material And Location:
Terminal surfaces 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:
24 printed circuit
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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