NSN 5962-01-370-6623

Digital-linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-370-6623

Body Length:
1.490 inches
Body Width:
Between 0.500 inches and 0.610 inches
Body Height:
0.217 inches
Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
Storage Tempurature Range:
-65.0 to 150.0 degrees celsius
Features Provided:
Monolithic and high impedance and unipolar and w/clock
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
6 input
Criticality Code Justification:
Feat
Design Function And Quantity:
1 converter, analog to digital
Case Outline Source And Designator:
D-10 mil-m-38510
Current Rating Per Characteristic:
16.00 milliamperes supply
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-18.0 volts power source and 18.0 volts power source
Special Features:
Nuclear hardness critical item
Nuclear Hardness Critical Feature:
Hardened
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:

28 printed circuit

NSN 5962-01-370-6623

Digital-linear Microcircuit - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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