NSN 5962-01-333-0238

Digital-linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-333-0238

view Online at https://aerobasegroup.com/nsn/0302-01-000-0250
Body Length:
Between 1.400 inches and 1.420 inches
Body Width:
Between 0.590 inches and 0.600 inches
Body Height:
0.095 inches
Maximum Power Dissipation Rating:
725.0 milliwatts
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
Storage Tempurature Range:
-65.0 to 150.0 degrees celsius
End Application:
B-2
Features Provided:
Electrostatic sensitive and hermetically sealed and burn in and w/enable
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
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
16.5 volts power source
Special Features:
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
Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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