NSN 5962-01-349-5486

Digital-linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-349-5486

Overall Length:
Between 1.237 inches and 1.263 inches
Overall Height:
Between 0.155 inches and 0.255 inches
Body Length:
Between 1.237 inches and 1.263 inches
Body Width:
Between 0.514 inches and 0.526 inches
Body Height:
Between 0.065 inches and 0.165 inches
Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
Storage Tempurature Range:
-60.0 to 150.0 degrees celsius
End Application:
6625-01-242-2128 test set, electronic systems
Features Provided:
Low noise and fast settling and monolithic and hermetically sealed
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
16 input
Design Function And Quantity:
1 converter, digital to analog
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
18.0 volts power source
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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