NSN 5962-01-167-6187

Digital-linear Microcircuit - Page 1 of 1



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Body Length:
Between 0.800 inches and 0.925 inches
Body Width:
Between 0.220 inches and 0.325 inches
Body Height:
0.205 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
Storage Tempurature Range:
-65.0 to 150.0 degrees celsius
End Application:
Countermeasures receiving set an/slr-16
Features Provided:
Monolithic and hermetically sealed and bipolar and low power and burn in
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
11 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:
18 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli

Fiig:

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