NSN 5962-01-324-7665

Digital-linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-324-7665

Overall Length:
0.840 inches
Overall Height:
0.400 inches
Overall Width:
0.320 inches
Body Length:
0.840 inches
Body Width:
0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
450.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
1430-01-078-9643 radar set
Features Provided:
Burn in and electrostatic sensitive
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
11 input
Design Function And Quantity:
1 converter, digital to analog
Case Outline Source And Designator:
D-2 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
17.0 volts power source
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a

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Demilitarization:

Yes - demil/mli

Fiig:

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