NSN 5962-01-067-2818

Linear Microcircuit - Page 1 of 1



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Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
Between 0.165 inches and 0.185 inches
Maximum Power Dissipation Rating:
350.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Indicator, panoramic type ip-1251/usq
Features Provided:
Hermetically sealed and monolithic and positive outputs and negative outputs and high speed
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Can
Input Circuit Pattern:
4 input
Case Outline Source And Designator:
A-1 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
15.0 volts power source
Time Rating Per Chacteristic:
44.00 nanoseconds propagation delay time, low to high level output
Test Data Document:
81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
8 pin
Specification Data:
81349-mil-m-38510/106 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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