## NSN 5962-01-086-6682

Linear Microcircuit - Page 1 of 1



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Overall Height:
Between 0.325 inches and 0.400 inches
Body Length:
0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.140 inches and 0.185 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
High impedance and 3-state output and w/enable
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line Dual-in-line
Input Circuit Pattern:
6 input
Design Function And Quantity:
2 driver, line differential
Case Outline Source And Designator:
D-2 mil-m-38510
Terminal Surface Treatment:
Solder
Time Rating Per Chacteristic:
28.00 nanoseconds propagation delay time, low to high level output and 28.00 nanoseconds propagation delay time, high to low 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.).
Specification Data:
81349-mil-m-38510/104 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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