NSN 5962-01-371-9492

Linear Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:
780.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Data proc unit e/i fscm 62111
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 amplifier, operational, video follower
Case Outline Source And Designator:
D-4 mil-m-38510
Current Rating Per Characteristic:
40.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, linear, video operational amplifier, monolithic silicon
Voltage Rating And Type Per Characteristic:
12.0 volts positive power supply span and 15.0 volts positive power supply span and -12.0 volts negative power supply span and -15.0
volts negative power supply span
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.). And 96906-mil-std-883
standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
8 printed circuit
Specification Data:
67268-5962-89502 government standard
Specification Or Standard:
01 type and p case and a finish
Shelf Life:
N/a
Unit Of Measure:

Demilitarization: Yes - demil/mli