## NSN 5962-01-291-6195

Linear Microcircuit - Page 1 of 1



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Body Outside Diameter:
0.335 inches
Body Height:
0.185 inches
Overall Diameter:
0.375 inches
Maximum Power Dissipation Rating:
330.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Features Provided:
Monolithic and externally compensated
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
1 channel
Design Function And Quantity:
1 amplifier, operational, general purpose
Terminal Surface Treatment:
Solder
Product Name:
Single operational amplifier-externally compensated
Voltage Rating And Type Per Characteristic:
-22.0 volts power source and 22.0 volts power source
Special Features:
For supply voltages less than plus or minus 20 vdc; the absolute voltage is equal to the supply voltage
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-38510/101 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli

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