NSN 5962-01-368-5338

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-368-5338

Body Length:
Between 0.165 inches and 0.185 inches
Body Outside Diameter:
Between 0.335 inches and 0.375 inches
Maximum Power Dissipation Rating:
330.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Burn in and electrostatic sensitive and w/resistor and wideband and monolithic
Inclosure Material:
Metal
Inclosure Configuration:
Can
Input Circuit Pattern:
2 input
Criticality Code Justification:
Feat
Design Function And Quantity:
1 amplifier, operational, general purpose
Case Outline Source And Designator:
A-1 mil-m-38510
Current Rating Per Characteristic:
11.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Product Name:
Bi-fet operational amplifier, jfet input
Voltage Rating And Type Per Characteristic:
-22.0 volts power source and 22.0 volts power source
Special Features:
Nuclear hardness critical item
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.)
Terminal Type And Quantity:
8 pin
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5962-01-368-5338

Linear Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0