NSN 5962-00-370-2265

Linear Microcircuit - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5962-00-370-2265
Body Length:
Between 0.660 inches and 0.785 inches
Body Width:
Between 0.220 inches and 0.280 inches
Body Height:
Between 0.140 inches and 0.180 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-55.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and negative outputs and positive outputs and externally compensated
Inclosure Material:
Glass and metal
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 amplifier, operational, general purpose
Case Outline Source And Designator:
T0-116 joint electron device engineering council
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
15.0 volts power source
Precious Material And Location:
Body and terminal surfaces gold
Precious Material:
Gold
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization: Yes - demil/mli

NSN 5962-00-370-2265

Linear Microcircuit - Page 2 of 2



Fiig:

A458a0