NSN 5962-01-051-3394

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-051-3394

View Online at https://aerobasegroup.com/nsn/5962-01-051-3394
Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
Between 0.240 inches and 0.260 inches
Maximum Power Dissipation Rating:
1.5 watts
Operating Tempurature Range:
-55.0/+150.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs and adjustable
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 regulator, voltage
Case Outline Source And Designator:
T0-39 joint electron device engineering council
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
40.0 volts power source
Time Rating Per Chacteristic:
1500.00 nanoseconds propagation delay time, low to high level output and 1500.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminals 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:
4 pin
Shelf Life:
N/a
Unit Of Measure:

Yes - demil/mli

Demilitarization:

NSN 5962-01-051-3394

Linear Microcircuit - Page 2 of 2



Fiig:

A458a0