NSN 5962-01-054-3665

Linear Microcircuit - Page 1 of 1



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Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
Between 0.165 inches and 0.185 inches
Maximum Power Dissipation Rating:
680.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Countermeasures set type an/tlq-17a
Features Provided:
Hermetically sealed and monolithic and high speed and positive outputs and high gain
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 amplifier, video and 1 amplifier, wideband
Case Outline Source And Designator:
A-2 mil-m-38510
Terminal Surface Treatment:
Gold
Time Rating Per Chacteristic:
25.00 nanoseconds propagation delay time, low to high level output and 25.00 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.).
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig:

A458a0

Yes - demil/mli