NSN 5962-00-262-0656

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:
450.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Bipolar and hermetically sealed and monolithic and negative outputs and positive outputs and w/field effect transistor switch and fast carry
and schottky
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
1 channel
Design Function And Quantity:
1 driver, switch, field effect transistor and 1 switch, analog
Case Outline Source And Designator:
T0-100 joint electron device engineering council
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
10.0 volts power source
Time Rating Per Chacteristic:
1000.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level
output
Terminal Type And Quantity:
10 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: