## NSN 5962-01-037-4469

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:
300.0 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 adjustable and positive outputs and w/open collector
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 phase locked loop
Case Outline Source And Designator:
T0-99 joint electron device engineering council
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-10.0 volts power source and 5.5 volts power source
Time Rating Per Chacteristic:
150.00 nanoseconds propagation delay time, low to high level output
Precious Material And Location:
Terminals gold and body gold
Terminal Type And Quantity:
8 pin
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli

Fiig:

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