NSN 5962-00-163-4110

Linear Microcircuit - Page 1 of 1



view Online at https://aerobasegroup.com/nsn/5962-00-163-4110
Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
Between 0.165 inches and 0.185 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+175.0 degrees celsius
Features Provided:
Monolithic and hermetically sealed and positive outputs
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
1 input
Design Function And Quantity:
1 amplifier, limiter and 1 amplifier, radio frequency
Case Outline Source And Designator:
T0-99 joint electron device engineering council
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 5.5 volts power source
Time Rating Per Chacteristic:
5.00 nanoseconds propagation delay time, low to high level output
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
67177-221g3123 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
8 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig:

A458a0

Yes - demil/mli