NSN 5962-00-001-3294

Linear Microcircuit - Page 1 of 1

A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-001-3294

Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
Between 0.260 inches and 0.290 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and hybrid and externally compensated and high current and negative outputs and positive outputs
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
6 input
Design Function And Quantity:
1 amplifier, operational, general purpose and 1 amplifier, wideband
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
20.0 volts power source
Precious Material And Location:
Terminal surface gold
Precious Material:
Gold
Test Data Document:
97942-138c018 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:
10 pin
Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
Yes - demil/mli
Fiig: