## NSN 5962-00-314-4556

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-314-4556

Body Outside Diameter:
Between 0.495 inches and 0.505 inches
Body Height:
Between 0.210 inches and 0.220 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
Features Provided:
Hermetically sealed and monolithic and medium power and positive outputs
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 amplifier, wideband
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
16.0 volts power source
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
91417-119153 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:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0