NSN 5962-00-476-6342

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-00-476-6342

view Online at https://aerobasegroup.com/hsh/5962-00-476-6542
Body Length:
Between 0.240 inches and 0.275 inches
Body Width:
Between 0.145 inches and 0.260 inches
Body Height:
Between 0.045 inches and 0.065 inches
Maximum Power Dissipation Rating:
150.0 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 high gain and externally compensated and negative outputs and positive outputs
Inclosure Material:
Metal
Inclosure Configuration:
Flat pack
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 amplifier, dc and 1 amplifier, wideband
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
-6.0 volts power source and 1.5 volts power source
Time Rating Per Chacteristic:
30.00 nanoseconds propagation delay time, low to high level output
Precious Material And Location:
Terminal surface gold
Precious Material:
Gold
Test Data Document:
13973-860003-50 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 flat leads
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

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