NSN 5962-00-264-5110

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-264-5110
Body Length:
Between 0.740 inches and 0.785 inches
Body Width:
Between 0.240 inches and 0.295 inches
Body Height:
Between 0.140 inches and 0.180 inches
Maximum Power Dissipation Rating:
1.25 watts
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 positive outputs and negative outputs and internally compensated
Inclosure Material:
Ceramic and metal
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
7 input
Design Function And Quantity:
4 switch, ladder, digital to analog
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-1.5 volts power source and 5.5 volts power source
Time Rating Per Chacteristic:
500.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
07187-4008096 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:

Fiig:

A458a0

Yes - demil/mli