## NSN 5962-01-087-6724

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-087-6724
Body Length:
Between 0.750 inches and 0.785 inches
Body Width:
Between 0.244 inches and 0.291 inches
Body Height:
Between 0.120 inches and 0.185 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Teletypewriter set, type an/ugc-75
Features Provided:
Hermetically sealed and monolithic and positive outputs and w/enable and low power and schottky and 3-state output
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
10 input
Design Function And Quantity:
4 receiver, line differential
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
25.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
80063-sm-a-915713 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:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig:

A458a0

Yes - demil/mli