## NSN 5962-01-332-1176

Linear Microcircuit - Page 1 of 1



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Body Length:
2.100 inches
Body Width:
1.870 inches
Body Height:
0.250 inches
Maximum Power Dissipation Rating:
600.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+125.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and electrostatic sensitive and bidirectional and hybrid and w/buffered output
Inclosure Material:
Glass
Inclosure Configuration:
Quad-in-line
Input Circuit Pattern:
38 input
Design Function And Quantity:
1 sequencer, control store and 2 transceiver
Current Rating Per Characteristic:
1.60 milliamperes forward current, peak total value not applicable
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
18.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
78 pin
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli
Filg:
A458a0