NSN 5962-00-007-0979

Linear Microcircuit - Page 1 of 1



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Body Length:
Between 0.675 inches and 0.725 inches
Body Width:
Between 0.220 inches and 0.260 inches
Body Height:
0.100 inches
Maximum Power Dissipation Rating:
23.0 milliwatts
Operating Tempurature Range:
+0.0/+75.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and hermetically sealed and positive outputs and negative outputs and low power and high speed
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
Triple 2 input
Design Function And Quantity:
3 receiver, line
Terminal Surface Treatment:
Tin
Voltage Rating And Type Per Characteristic:
1.0 volts power source
Time Rating Per Chacteristic:
30.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level
output
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0