NSN 5962-01-210-8954

Linear Microcircuit - Page 1 of 1



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Body Length:
0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-30.0 to 85.0 degrees celsius
Storage Tempurature Range:
-55.0 to 150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and burn in
Inclosure Material:
Ceramic or glass
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 comparator
Case Outline Source And Designator:
D-2 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
6.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0