NSN 5962-01-310-7981

Memory Microcircuit - Page 1 of 1



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Body Length:
0.960 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
794.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Burn in and bipolar and monolithic and programmed and schottky
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
12 input
Case Outline Source And Designator:
D-6 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Memory Device Type:
Prom
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
18 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0