NSN 5962-01-312-5397

Memory Microcircuit - Page 1 of 1



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Body Length:
0.358 inches
Body Width:
0.358 inches
Body Height:
0.100 inches
Maximum Power Dissipation Rating:
1.2 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Electrostatic sensitive and bipolar and programmable and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Bipolar metal-oxide semiconductor
Input Circuit Pattern:
16 input
Case Outline Source And Designator:
C-2 mil-m-38510
Current Rating Per Characteristic:
12.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.0 volts power source
Memory Device Type:
Pal
Terminal Type And Quantity:
20 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0