NSN 5962-01-178-6882

Memory Microcircuit - Page 1 of 1



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Body Length:
Between 0.985 inches and 1.015 inches
Body Width:
Between 0.300 inches and 0.320 inches
Body Height:
Between 0.088 inches and 0.108 inches
Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Electrostatic sensitive and monolithic and hermetically sealed
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
Metal oxide-semiconductor logic
Input Circuit Pattern:
18 input
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
70.00 nanoseconds propagation delay time, low to high level output
Memory Device Type:
Ram
Test Data Document:
$67268-5962-86705\ standard\ (includes\ industry\ or\ association\ standards,\ individual\ manufactureer\ standards,\ etc.).$
Terminal Type And Quantity:
20 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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