NSN 5962-01-384-7904

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/psn/5062-01-384-7004

view Online at https://aerobasegroup.com/nsn/5962-01-364-7904
Body Length:
1.280 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.185 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:
Bidirectional and programmed and bipolar and high impedance and asynchronous and w/reset
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
22 input
Case Outline Source And Designator:
D-9 mil-m-38510
Current Rating Per Characteristic:
200.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Product Name:
Registered and-or gate array
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
20.00 nanoseconds propagation delay time, high to low level output and 200.00 nanoseconds propagation delay time, low to high level
output
Memory Device Type:
Pal
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:

N/a

24 printed circuit

Shelf Life:

NSN 5962-01-384-7904

Memory Microcircuit - Page 2 of 2



			ure:	

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0