NSN 5962-01-112-5704

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-112-5704

Body Length:
Between 0.920 inches and 1.070 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
0.180 inches
Maximum Power Dissipation Rating:
65.0 milliwatts
Operating Tempurature Range:
-0.0/+70.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and positive outputs and low power and schottky
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
10 input
Design Function And Quantity:
8 buffer
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
10.00 nanoseconds propagation delay time, low to high level output and 17.00 nanoseconds propagation delay time, high to low level
output
Terminal Type And Quantity:
40 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0