NSN 5962-01-186-0383

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-186-0383

Body Length:
Between 0.240 inches and 0.260 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
0.065 inches
Maximum Power Dissipation Rating:
40.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
4 wide 2-2-2-3 input
Design Function And Quantity:
1 gate, and-or invert
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.0 volts power source
Terminal Type And Quantity:
14 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0