## NSN 5962-00-140-9238

Digital Microcircuit - Page 1 of 1

A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-140-9238

view Online at https://aerobasegroup.com/hsn/5962-00-140-9238
Body Length:
Between 0.750 inches and 0.795 inches
Body Width:
Between 0.240 inches and 0.300 inches
Body Height:
Between 0.120 inches and 0.195 inches
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 and glass
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
Diode-transistor logic
Design Function And Quantity:
4 gate, nand
Case Outline Source And Designator:
-0-001-ag joint electron device engineering council
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 15.0 volts power source
Time Rating Per Chacteristic:
300.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level
output
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiia: