NSN 5962-01-069-9683

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-069-9683
Body Length:
Between 0.750 inches and 0.780 inches
Body Width:
Between 0.245 inches and 0.275 inches
Body Height:
Between 0.160 inches and 0.180 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
6130-00-168-8483
Features Provided:
Hermetically sealed and monolithic and positive outputs and high speed and w/enable and resettable and w/decoded output and w/buffered
output
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
3 input
Design Function And Quantity:
1 counter
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
18.5 volts power source
Time Rating Per Chacteristic:
800.00 nanoseconds propagation delay time, low to high level output and 800.00 nanoseconds propagation delay time, high to low level
output
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig: A458a0

Yes - demil/mli