NSN 5962-00-408-0919

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-408-0919

Body Length:
Between 0.337 inches and 0.350 inches
Body Width:
Between 0.235 inches and 0.250 inches
Body Height:
Between 0.050 inches and 0.080 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and darlington-connected and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
6 input
Design Function And Quantity:
1 adder, full, binary
Time Rating Per Chacteristic:
40.00 nanoseconds propagation delay time, low to high level output and 42.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0