NSN 5962-01-261-2282

Digital Microcircuit - Page 1 of 2

Yes - demil/mli



View Online at https://aerobasegroup.com/nsn/5962-01-261-2282

Body Length:
Between 1.505 inches and 1.535 inches
Body Width:
Between 0.690 inches and 0.710 inches
Body Height:
0.140 inches
Maximum Power Dissipation Rating:
1.975 watts
Operating Tempurature Range:
-55.0/+100.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and w/clock and monolithic and schottky
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
36 input
Design Function And Quantity:
1 array, logic
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Precious Material And Location:
Terminal surfaces option gold
Precious Material:
Gold
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.)
Terminal Type And Quantity:
60 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

NSN 5962-01-261-2282

Digital Microcircuit - Page 2 of 2



Fiig:

A458a0