NSN 5962-01-332-2291

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-332-2291

Overall Length:
Between 1.440 inches and 1.465 inches
Overall Width:
Between 1.440 inches and 1.465 inches
Body Length:
Between 0.940 inches and 0.965 inches
Body Width:
Between 0.940 inches and 0.965 inches
Body Height:
0.115 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
High impedance and monolithic and electrostatic sensitive and w/clock and w/strobe
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
21 input
Design Function And Quantity:
1 processor, input/output
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
68 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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