NSN 5962-01-124-6947

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-124-6947
Body Length:
Between 0.815 inches and 0.840 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
Between 0.120 inches and 0.160 inches
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
W/reset
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Dual 2 input
Design Function And Quantity:
2 counter
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
16.0 volts power source
Time Rating Per Chacteristic:
1000.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
16152-40-15951 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli

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