NSN 5962-01-340-9341

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-340-9341
Overall Height:
0.400 inches
Body Length:
1.280 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.140 inches and 0.185 inches
Maximum Power Dissipation Rating:
715.0 milliwatts
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 3-state output and bipolar
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
14 input
Design Function And Quantity:
8 transceiver
Case Outline Source And Designator:
D-9 mil-m-38510
Current Rating Per Characteristic:
130.00 milliamperes supply
Terminal Surface Treatment:
Solder
Product Name:
Registered transceivers
Voltage Rating And Type Per Characteristic:
-500.0 millivolts power source and 7.0 volts power source
Time Rating Per Chacteristic:
11.50 nanoseconds propagation delay time, high to low level output and 15.00 nanoseconds propagation delay time, low to high level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

24 printed circuit

Terminal Type And Quantity:

NSN 5962-01-340-9341

Digital Microcircuit - Page 2 of 2



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•	n	0 1	•	12	e:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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