NSN 5962-01-244-7796

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-244-7796

Body Length:
0.840 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.185 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
C-10363/urn-2
Features Provided:
Hermetically sealed and burn in and synchronous and w/clock
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
8 stage and 11 input
Design Function And Quantity:
1 shift register, static
Case Outline Source And Designator:
D-2 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 20.0 volts power source
Time Rating Per Chacteristic:
225.00 nanoseconds propagation delay time, low to high level output and 225.00 nanoseconds propagation delay time, high to low leve
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:

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NSN 5962-01-244-7796

Digital Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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