NSN 5962-01-290-1583

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View Online at https://aerobasegroup.com/nsn/5962-01-290-1583

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
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Electrostatic sensitive and programmed and bipolar and w/enable and w/disable and w/clock and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Input Circuit Pattern:
16 input
Case Outline Source And Designator:
D-9 mil-m-38510
Current Rating Per Characteristic:
50.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Product Name:
16-input 6-output registered and-or gate array
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
75.00 nanoseconds propagation delay time, high to low level output and 75.00 nanoseconds propagation delay time, low to high level
output
Memory Device Type:
Pal
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
20 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization: Yes - demil/mli

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