## NSN 5962-01-351-4983

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View Online at https://aerobasegroup.com/nsn/5962-01-351-4983
Overall Length:
1.060 inches
Overall Height:
0.400 inches
Body Length:
1.060 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.130 inches and 0.185 inches
Maximum Power Dissipation Rating:
2.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Satellite communications terminal an/usc-3 (v) 1
Features Provided:
Bipolar and programmable and w/clock and high impedance and monolithic and electrostatic sensitive
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
14 input
Case Outline Source And Designator:
D-8 mil-m-38510
Current Rating Per Characteristic:
180.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Product Name:
Registered and-or gate array, register mode control
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 12.0 volts power source
Time Rating Per Chacteristic:
30.00 nanoseconds propagation delay time, high to low level output and 30.00 nanoseconds propagation delay time, low to high level
output
Memory Device Type:

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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:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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