## NSN 5962-01-347-4244

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**Overall Length:** 



View Online at https://aerobasegroup.com/nsn/5962-01-347-4244

1.280 inches
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:
1.2 watts
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 bipolar and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
20 input
Case Outline Source And Designator:
D-9 mil-m-38510
Current Rating Per Characteristic:
210.00 milliamperes supply
Terminal Surface Treatment:
Solder
Product Name:
And-or invert gate array
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
Memory Device Type:
Programmed
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

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Ferminal Type And Quai	ntity	<b>/</b> :
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24 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0