NSN 5962-01-353-3057

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Overall Length:
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:
Programmed and w/clock and w/disable and asynchronous and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
22 input
Case Outline Source And Designator:
D-9 mil-m-38510
Current Rating Per Characteristic:
100.00 milliamperes reverse current, dc blank
Terminal Surface Treatment:
Solder
Solder Product Name:
Product Name:
Product Name: And-or-logic array
Product Name: And-or-logic array Voltage Rating And Type Per Characteristic:
Product Name: And-or-logic array Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source
Product Name: And-or-logic array Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source Capitance Rating Per Characteristic:
Product Name: And-or-logic array Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source Capitance Rating Per Characteristic: 10.00 input picofarads and 10.00 output picofarads

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Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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