NSN 5962-01-291-5016

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Body Length:
Between 0.640 inches and 0.662 inches
Body Width:
Between 0.640 inches and 0.662 inches
Body Height:
Between 0.064 inches and 0.120 inches
Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Electrostatic sensitive and hermetically sealed and burn in and programmable and asynchronous
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
26 input
Design Function And Quantity:
1 control, interface
Case Outline Source And Designator:
C-5 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
120.00 nanoseconds propagation delay time, low to high level output and 120.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
44 leadless
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

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