NSN 5962-01-297-0859

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Body Length:
Between 0.342 inches and 0.358 inches
Body Width:
Between 0.342 inches and 0.358 inches
Body Height:
Between 0.060 inches and 0.100 inches
Maximum Power Dissipation Rating:
1000.0 milliwatts
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 monolithic and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Input Circuit Pattern:
7 input
Design Function And Quantity:
4 driver, line
Case Outline Source And Designator:
C-2 mil-m-38510
Current Rating Per Characteristic:
10.00 microamperes forward current, peak total value not applicable
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
525.00 nanoseconds propagation delay time, low to high level output and 262.00 nanoseconds propagation delay time, high to low level output and 262.00 nanoseconds.
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
20 leadless
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

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