## NSN 5962-01-264-0761

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View Online at https://aerobasegroup.com/nsn/5962-01-264-0761

Body Length:
1.290 inches
Body Width:
Between 0.500 inches and 0.610 inches
Body Height:
0.210 inches
Maximum Power Dissipation Rating:
1.04 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 programmable and 3-state output and monolithic
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
14 input
Case Outline Source And Designator:
D-3 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.3 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
55.00 nanoseconds propagation delay time, low to high level output and 55.00 nanoseconds propagation delay time, high to low level
output
Memory Device Type:
Rom
Memory Capacity:
Unknown
Special Features:
Nuclear hardness critical items
Nuclear Hardness Critical Feature:
Hardened
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:

24 printed circuit

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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