NSN 5962-01-309-8750

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View Online at https://aerobasegroup.com/psp/5062-01-300-8750

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Body Length:
2.096 inches
Body Width:
Between 0.510 inches and 0.620 inches
Body Height:
Between 0.155 inches and 0.210 inches
Maximum Power Dissipation Rating:
750.0 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 programmable and ultraviolet erasable and w/clock
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
38 input
Design Function And Quantity:
1 gate, array
Case Outline Source And Designator:
D-5 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-2.0 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
60.00 nanoseconds propagation delay time, low to high level output and 60.00 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:
40 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Yes - demil/mli

Demilitarization:

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