## NSN 5962-01-352-0987

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Overall Width: 0.630 inches Body Length: 0.390 inches Body Width:



View Online at https://aerobasegroup.com/nsn/5962-01-352-0987

Between 0.235 inches and 0.260 inches
Body Height:
Between 0.045 inches and 0.085 inches
Maximum Power Dissipation Rating:
88.0 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 and electrostatic sensitive
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Quad 2 input
Design Function And Quantity:
4 gate, and
Case Outline Source And Designator:
F-2 mil-m-38510
Current Rating Per Characteristic:
4.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
14.00 nanoseconds delay
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.).

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Terminal '	Type And	Quantity:
ı errillinar	I VDE AIIU	Qualitity.

14 flat leads

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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