## NSN 5962-01-314-6473

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View Online at https://aerobasegroup.com/nsn/5962-01-314-6473

view Offiline at https://defobasegroup.com/hsh/0502-01-514-0475
Overall Height:
Between 0.325 inches and 0.400 inches
Body Length:
1.060 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.130 inches and 0.185 inches
Maximum Power Dissipation Rating:
2.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
5805-01-187-9399 switchboard, tel
Features Provided:
Hermetically sealed and burn in and programmable and bipolar
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
16 input
Design Function And Quantity:
1 gate, array
Case Outline Source And Designator:

D-8 mil-m-38510

**Terminal Surface Treatment:** 

Solder

**Voltage Rating And Type Per Characteristic:** 

12.0 volts power source

**Time Rating Per Chacteristic:** 

30.00 nanoseconds propagation delay time, low to high level output and 30.00 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:** 

20 printed circuit

Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

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