## NSN 5962-01-264-5447

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View Online at https://aerobasegroup.com/nsn/5962-01-264-5447

Overall	Height:
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Between 0.357 inches and 0.432 inches

**Body Length:** 

1.490 inches

**Body Width:** 

Between 0.500 inches and 0.610 inches

**Body Height:** 

Between 0.172 inches and 0.217 inches

**Maximum Power Dissipation Rating:** 

1.0 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 ultraviolet erasable and w/enable

**Inclosure Material:** 

Ceramic

**Inclosure Configuration:** 

Dual-in-line

**Output Logic Form:** 

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:** 

17 input

**Case Outline Source And Designator:** 

D-10 mil-m-38510

**Current Rating Per Characteristic:** 

50.00 milliamperes supply

**Terminal Surface Treatment:** 

Solder

Voltage Rating And Type Per Characteristic:

0.6 volts total supply and 6.3 volts total supply

**Time Rating Per Chacteristic:** 

250.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level output

**Memory Device Type:** 

Prom

**Memory Capacity:** 

Unknown

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:** 

28 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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