# NSN 5962-01-089-7026

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# Body Length: 0.840 inches Body Width: Between 0.220 inches and 0.310 inches Body Height: 0.185 inches Maximum Power Dissipation Rating: 475.0 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 prov

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# Inclosure Material:

Ceramic

# Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

# Input Circuit Pattern:

10 input

## **Case Outline Source And Designator:**

D-2 mil-m-38510

# **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.).

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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