# NSN 5962-01-373-1287

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# Body Length:

1.490 inches

## **Body Width:**

Between 0.500 inches and 0.610 inches

# **Body Height:**

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:

Electrostatic sensitive and high impedance and w/disable and w/enable and ultraviolet erasable and programmed and w/buffered output

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

17 input

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

D-10 mil-m-38510

#### **Current Rating Per Characteristic:**

125.00 milliamperes reverse current, dc absolute

#### **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

-0.6 volts power source and 6.25 volts power source

#### **Capitance Rating Per Characteristic:**

6.00 input pascal industrial light tank stock and 12.00 output pascal industrial light tank stock

#### Time Rating Per Chacteristic:

250.00 nanoseconds access

#### Memory Device Type:

Eprom

## **Test Data Document:**

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

## **Terminal Type And Quantity:**

28 printed circuit

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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