# NSN 5962-01-308-3565

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# Body Length:

1.290 inches

## Body Width:

Between 0.500 inches and 0.610 inches

### **Body Height:**

Between 0.150 inches and 0.210 inches

#### **Maximum Power Dissipation Rating:**

635.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### End Application:

2835-01-016-6228 circuit card as

#### **Features Provided:**

Hermetically sealed and burn in and ultraviolet erasable and programmable and w/enable

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

### Output Logic Form:

N-type metal oxide-semiconductor logic

#### **Input Circuit Pattern:**

13 input

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

D-3 mil-m-38510

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

Solder

#### Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 6.0 volts power source

#### **Time Rating Per Chacteristic:**

450.00 nanoseconds propagation delay time, low to high level output and 450.00 nanoseconds propagation delay time, high to low level

output

#### Memory Device Type:

Rom

#### Test Data Document:

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

#### **Terminal Type And Quantity:**

24 printed circuit

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

A458a0

