# NSN 5962-01-313-5198

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#### **Overall Height:**

Between 0.325 inches and 0.400 inches

#### **Body Length:**

0.840 inches

## Body Width:

Between 0.220 inches and 0.310 inches

#### **Body Height:**

Between 0.140 inches and 0.185 inches

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

450.0 milliwatts

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

-55.0 to 125.0 degrees celsius

#### Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

#### **Features Provided:**

Monolithic

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### Output Logic Form:

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

10 input

#### **Design Function And Quantity:**

2 converter, digital to analog

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

D-2 mil-m-38510

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

Solder

# Voltage Rating And Type Per Characteristic:

5.0 volts power source

# Test Data Document:

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

### Terminal Type And Quantity:

16 printed circuit

# Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

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