# NSN 5962-01-350-3926

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## **Overall Length:**

- 1.414 inches
- **Overall Height:**
- 0.285 inches

### Body Length:

1.414 inches

## **Body Width:**

0.620 inches

# **Body Height:**

0.160 inches

## **Maximum Power Dissipation Rating:**

1.8 watts

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

-55.0 to 125.0 degrees celsius

#### Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

#### **Features Provided:**

Hybrid and electrostatic sensitive and monolithic and burn in and bipolar and w/strobe

#### **Inclosure Material:**

Ceramic

## Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

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

21 input

## **Design Function And Quantity:**

1 converter, digital to analog

## **Current Rating Per Characteristic:**

4.00 microamperes input

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

-18.0 volts power source and 18.0 volts power source

#### **Test Data Document:**

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

## **Terminal Type And Quantity:**

28 printed circuit

### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

