# NSN 5962-01-293-4103

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

0.785 inches

## Body Width:

Between 0.220 inches and 0.310 inches

# **Body Height:**

0.185 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Monolithic and hermetically sealed and adjustable

## **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

## Dual-in-line

#### Input Circuit Pattern:

8 input

## **Design Function And Quantity:**

1 multiplier, four quadrant

## Case Outline Source And Designator:

D-1 mil-m-38510

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

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:**

14 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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