# NSN 5962-01-169-8818

Linear Microcircuit - Page 1 of 1



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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:**

25.0 milliwatts

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hybrid and electrostatic sensitive and hermetically sealed and burn in

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

## Input Circuit Pattern:

5 input

## **Design Function And Quantity:**

1 generator

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

D-2 mil-m-38510

## **Terminal Surface Treatment:**

Solder

## Test Data Document:

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

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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