# NSN 5962-01-081-3988

Linear Microcircuit - Page 1 of 1



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## **Overall Height:**

0.400 inches

#### **Body Length:**

0.785 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:**

1000.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic and burn in and frequency compensated and w/current limiter

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

4 input

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

1 regulator, voltage

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

D-1 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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