# NSN 5962-01-008-4826

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.660 inches and 0.785 inches

# **Body Width:**

Between 0.220 inches and 0.280 inches

## **Body Height:**

Between 0.140 inches and 0.180 inches

# **Maximum Power Dissipation Rating:**

900.0 milliwatts

#### **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 negative outputs and positive outputs and internally compensated and high gain and medium speed

#### **Inclosure Material:**

#### Glass and metal

# Inclosure Configuration:

Dual-in-line

## Input Circuit Pattern:

Quad 2 input

# Case Outline Source And Designator:

T0-116 joint electron device engineering council

# **Terminal Surface Treatment:**

Gold

#### Time Rating Per Chacteristic:

500.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level output

#### **Precious Material And Location:**

Terminals gold and body gold

#### **Precious Material:**

Gold

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

## Fiig:

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