# NSN 5962-01-244-7504

Linear Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.740 inches and 0.830 inches

# Body Width:

Between 0.275 inches and 0.310 inches

# **Body Height:**

Between 0.080 inches and 0.150 inches

# **Maximum Power Dissipation Rating:**

450.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Hermetically sealed and w/enable and monolithic

#### **Inclosure Material:**

Ceramic and metal

# Inclosure Configuration:

Dual-in-line

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

4 input

# **Design Function And Quantity:**

1 multiplexer, binary

# **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

32.0 volts power source

## **Test Data Document:**

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

## **Terminal Type And Quantity:**

16 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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