# NSN 5962-01-180-3266

Linear Microcircuit - Page 1 of 1



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#### **Body Length:**

2.020 inches

# Body Width:

0.510 inches

# Body Height:

0.145 inches

# **Maximum Power Dissipation Rating:**

500.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

# Dual-in-line

#### Input Circuit Pattern:

26 input

# **Design Function And Quantity:**

1 converter, analog to digital

# **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

6.5 volts power source

# **Test Data Document:**

53711-5502469 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

#### Terminal Type And Quantity:

40 printed circuit

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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