# NSN 5962-01-201-1750

Linear Microcircuit - Page 1 of 1



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# Body Length: 0.785 inches

# **Body Width:**

Between 0.220 inches and 0.310 inches

# **Body Height:**

0.185 inches

# **Maximum Power Dissipation Rating:**

400.0 milliwatts

# **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# End Application:

Tgm65d

# Features Provided:

Hermetically sealed and burn in and monolithic and internally compensated and w/resistor

# Inclosure Material:

Ceramic

# Inclosure Configuration:

Dual-in-line

# Input Circuit Pattern:

Dual 2 input

# Design Function And Quantity:

2 amplifier, operational, general purpose

# Case Outline Source And Designator:

D-1 mil-m-38510

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

22.0 volts power source

# **Test Data Document:**

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

# **Terminal Type And Quantity:**

14 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

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