# NSN 5962-01-159-7868

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# Body Length:

0.405 inches

# Body Width:

Between 0.220 inches and 0.310 inches

# **Body Height:**

0.185 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

# Features Provided:

Monolithic and hermetically sealed

#### **Inclosure Material:**

# Ceramic and glass

# Inclosure Configuration:

Dual-in-line

# Input Circuit Pattern:

2 input

# **Design Function And Quantity:**

1 amplifier, operational, general purpose

# Case Outline Source And Designator:

D-4 mil-m-38510

# **Current Rating Per Characteristic:**

5.00 milliamperes reverse current, dc absolute

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

-22.0 volts power source and 22.0 volts power source

# Special Features:

Ultra low offset

# Test Data Document:

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

# Terminal Type And Quantity:

8 printed circuit

# Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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