# NSN 5962-00-453-7634

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# **Body Length:**

Between 0.330 inches and 0.350 inches

# **Body Width:**

Between 0.200 inches and 0.300 inches

# **Body Height:**

Between 0.008 inches and 0.100 inches

# **Maximum Power Dissipation Rating:**

80.0 milliwatts

# **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+200.0 degrees celsius

# **Features Provided:**

Hermetically sealed and low power and monolithic and positive outputs

#### **Inclosure Material:**

Ceramic and glass

# Inclosure Configuration:

Flat pack

# **Output Logic Form:**

Emitter-coupled logic

# Input Circuit Pattern:

Dual 4 input

# **Design Function And Quantity:**

4 gate, nand

# Case Outline Source And Designator:

-0-004-aa joint electron device engineering council

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

6.0 volts power source

# **Terminal Type And Quantity:**

14 flat leads

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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