# NSN 5962-00-469-5877

Digital Microcircuit - Page 1 of 1



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Between 0.240 inches and 0.275 inches

**Body Width:** 

Between 0.240 inches and 0.260 inches

**Body Height:** 

Between 0.030 inches and 0.070 inches

**Maximum Power Dissipation Rating:** 

44.0 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 and positive outputs and high speed

#### **Inclosure Material:**

Ceramic and glass

## **Inclosure Configuration:**

Flat pack

# **Output Logic Form:**

Transistor-transistor logic

# **Input Circuit Pattern:**

Dual 4 input

# **Design Function And Quantity:**

2 gate, nand

## **Case Outline Source And Designator:**

T0-86 joint electron device engineering council

# **Time Rating Per Chacteristic:**

6.00 nanoseconds propagation delay time, low to high level output

Shelf Life:

N/a

#### **Unit Of Measure:**

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### Demilitarization:

Yes - demil/mli

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