# NSN 5962-00-469-5911

Digital Microcircuit - Page 1 of 1



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### **Body Length:**

Between 0.240 inches and 0.275 inches

# Body Width:

Between 0.160 inches and 0.185 inches

## **Body Height:**

Between 0.030 inches and 0.070 inches

# **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 medium speed and w/enable

#### **Inclosure Material:**

Ceramic and glass

#### Inclosure Configuration:

Flat pack

#### **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

9 input

# **Design Function And Quantity:**

1 shift register, parallel and/or series operation

# Case Outline Source And Designator:

T0-85 joint electron device engineering council

# Precious Material And Location:

Terminal surface gold

#### **Precious Material:**

Gold

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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