# NSN 5962-00-762-0640

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### **Body Length:**

Between 1.200 inches and 1.290 inches

### Body Width:

Between 0.515 inches and 0.580 inches

### **Body Height:**

Between 0.050 inches and 0.230 inches

## **Maximum Power Dissipation Rating:**

375.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic and positive outputs and medium power and medium speed and w/strobe

#### **Inclosure Material:**

Ceramic and glass

# Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

## Input Circuit Pattern:

21 input

#### Design Function And Quantity:

1 multiplexer, sixteen to one line

#### Case Outline Source And Designator:

-0-015-aa joint electron device engineering council

#### **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

#### **Terminal Type And Quantity:**

24 printed circuit

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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