# NSN 5962-00-322-2104

Digital Microcircuit - Page 1 of 2



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# Body Outside Diameter:

Between 0.335 inches and 0.370 inches

# **Body Height:**

Between 0.165 inches and 0.185 inches

# Maximum Power Dissipation Rating:

125.0 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

#### **Inclosure Material:**

Glass and metal

#### Inclosure Configuration:

Can

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

Resistor-transistor logic

#### Input Circuit Pattern:

4 input

## **Design Function And Quantity:**

1 multivibrator, monostable

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

T0-99 joint electron device engineering council

## **Terminal Surface Treatment:**

Gold

## Voltage Rating And Type Per Characteristic:

6.8 volts power source

## **Time Rating Per Chacteristic:**

100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level output

## **Precious Material And Location:**

Terminal surface gold

#### Precious Material:

Gold

## Test Data Document:

23115-110126 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## Terminal Type And Quantity:

8 pin

#### Shelf Life:

N/a

#### Unit Of Measure:

# NSN 5962-00-322-2104

Digital Microcircuit - Page 2 of 2

# Demilitarization:

Yes - demil/mli

Fiig:

A458a0

