# NSN 5962-00-211-1476

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.240 inches and 0.260 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:**

45.0 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 complementary outputs

#### **Inclosure Material:**

Ceramic and glass

## Inclosure Configuration:

Flat pack

# **Output Logic Form:**

Diode-transistor logic

## Input Circuit Pattern:

3 input

## **Design Function And Quantity:**

1 multivibrator, monostable

## **Time Rating Per Chacteristic:**

50.00 nanoseconds propagation delay time, low to high level output

## **Test Data Document:**

24384-36001201 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)

## Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

Yes - demil/mli

#### Fiig:

A458a0