## NSN 5962-01-164-8745

Digital Microcircuit - Page 1 of 1



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# Body Length:

2.096 inches

## Body Width:

Between 0.510 inches and 0.620 inches

## **Body Height:**

0.205 inches

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### End Application:

Test set, countermeasures an/usm-464

#### **Features Provided:**

Hermetically sealed and monolithic and w/enable and w/clock

#### **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 multiplier

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

Solder

#### Voltage Rating And Type Per Characteristic:

5.5 volts power source

#### **Test Data Document:**

94117-314058 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:**

40 printed circuit

#### Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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