# NSN 5962-01-024-9529

Digital Microcircuit - Page 1 of 1



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# **Body Length:**

Between 0.760 inches and 0.870 inches

# **Body Width:**

Between 0.220 inches and 0.280 inches

# **Body Height:**

Between 0.145 inches and 0.185 inches

# **Maximum Power Dissipation Rating:**

500.0 milliwatts

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

### End Application:

Circuit card assembly fscm 06481 p/n 791900

#### **Features Provided:**

Hermetically sealed and monolithic and adjustable and negative outputs and positive outputs and resettable and bipolar and w/enable

#### **Inclosure Material:**

Ceramic and glass

# Inclosure Configuration:

Dual-in-line

# **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

10 input

# **Design Function And Quantity:**

1 converter, digital to analog

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

36.0 volts power source

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

06481-971075 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:

16 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

### Fiig:

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