# NSN 5962-01-397-1482

Digital Microcircuit - Page 1 of 1



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## Body Width:

0.310 inches

#### **Body Height:**

0.200 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

#### **Features Provided:**

Hermetically sealed and electrostatic sensitive

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

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

Complementary-metal oxide-semiconductor logic

#### **Design Function And Quantity:**

1 counter, binary

## **Terminal Surface Treatment:**

Solder

#### **Product Name:**

8-bit synchronous binary down counter

### Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

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

16 printed circuit

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

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