# NSN 5962-01-366-7068

Digital Microcircuit - Page 1 of 1



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## Body Length:

0.785 inches

## Body Width:

0.291 inches

#### **Body Height:**

0.160 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

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### Output Logic Form:

Complementary-metal oxide-semiconductor logic

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

2 multivibrator, monostable

## **Current Rating Per Characteristic:**

10.00 milliamperes average forward current averaged over a full 60-hz cycle

## **Terminal Surface Treatment:**

Tin

#### Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 18.0 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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