# NSN 5962-01-119-0158

Digital Microcircuit - Page 1 of 1



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#### **Overall Width:**

Between 0.590 inches and 0.610 inches

#### **Body Length:**

2.020 inches

## Body Width:

Between 0.568 inches and 0.588 inches

## **Maximum Power Dissipation Rating:**

2.2 watts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-55.0/+150.0 degrees celsius

#### **Features Provided:**

Low power and schottky and hermetically sealed and monolithic and w/clock

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

18 input

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

1 control

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

Solder

## Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

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

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

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

40 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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