# NSN 5962-01-043-9492

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.750 inches and 0.785 inches

## Body Width:

Between 0.245 inches and 0.271 inches

## **Body Height:**

Between 0.140 inches and 0.180 inches

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic and positive outputs

#### **Inclosure Material:**

Ceramic and glass

#### Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Resistor-transistor logic

### Input Circuit Pattern:

Dual 4 input

# **Design Function And Quantity:**

2 converter, interface

## **Terminal Surface Treatment:**

Solder

## 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:

Yes - demil/mli

Fiig:

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