# NSN 5962-01-252-0311

Digital Microcircuit - Page 1 of 1



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#### **Body Length:**

Between 0.700 inches and 0.785 inches

# Body Width:

Between 0.230 inches and 0.270 inches

## **Body Height:**

Between 0.090 inches and 0.150 inches

## **Maximum Power Dissipation Rating:**

450.0 milliwatts

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

-0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+125.0 degrees celsius

#### **Features Provided:**

Monolithic and programmable and static operation

#### Inclosure Material:

Plastic

#### Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

## Input Circuit Pattern:

Dual 2 input

## **Design Function And Quantity:**

2 switch, analog

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

44.0 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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