# NSN 5962-01-496-6069

Digital Microcircuit - Page 1 of 1



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Between 0.386 inches and 0.393 inches

**Body Width:** 

Between 0.150 inches and 0.157 inches

**Body Height:** 

Between 0.004 inches and 0.009 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

#### **End Application:**

Elect test, equipment - gpete/protrack 1, m

#### **Features Provided:**

Electrostatic sensitive and high speed

## **Inclosure Configuration:**

Dual-in-line

# **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

# **Design Function And Quantity:**

1 flip-flop, d-type, clocked

# **Terminal Surface Treatment:**

Solder

#### **Product Name:**

Quad dflip-flop with common clock and reset

# **Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

## **Terminal Type And Quantity:**

16 printed circuit

Shelf Life:

N/a

## **Unit Of Measure:**

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#### **Demilitarization:**

Yes - demil/mli

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