# NSN 5962-00-416-6121

Digital Microcircuit - Page 1 of 1



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#### **Body Length:**

Between 0.745 inches and 0.755 inches

#### Body Width:

Between 0.245 inches and 0.250 inches

#### **Body Height:**

Between 0.115 inches and 0.125 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 asynchronous and negative edge triggered and positive outputs and resettable and synchronous and w/enable

## Inclosure Material:

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# Ceramic and glass

### Inclosure Configuration:

Dual-in-line

#### **Output Logic Form:**

Diode-transistor logic

#### Input Circuit Pattern:

Dual 4 input

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

2 flip-flop, j-k, master slave

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

Solder

#### Voltage Rating And Type Per Characteristic:

5.5 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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