# NSN 5962-01-273-4268

Digital Microcircuit - Page 1 of 1



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# Body Length:

0.785 inches

# **Body Width:**

0.271 inches

# **Body Height:**

0.185 inches

## **Operating Tempurature Range:**

+0.0/+75.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **Features Provided:**

Hermetically sealed and high speed and asynchronous and w/clear and w/clock and w/enable and burn in

## **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

# **Output Logic Form:**

Emitter-coupled logic

# Input Circuit Pattern:

5 input

# **Design Function And Quantity:**

1 flip-flop, d-type, master slave, clocked

# **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

-8.0 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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