# NSN 5962-00-009-1355

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.660 inches and 0.785 inches

# Body Width:

Between 0.220 inches and 0.280 inches

## **Body Height:**

Between 0.140 inches and 0.180 inches

# Maximum Power Dissipation Rating:

66.0 milliwatts

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

+0.0/+75.0 degrees celsius

#### Storage Tempurature Range:

-55.0/+125.0 degrees celsius

#### Features Provided:

Monolithic and positive outputs

#### **Inclosure Material:**

Plastic

#### Inclosure Configuration:

Dual-in-line

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

Diode-transistor logic

# Input Circuit Pattern:

Hex 1 input

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

6 inverter, digital

## Case Outline Source And Designator:

T0-116 joint electron device engineering council

## Time Rating Per Chacteristic:

30.00 nanoseconds propagation delay time, low to high level output

#### Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

#### Fiig:

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