# NSN 5962-01-110-5630

Digital Microcircuit - Page 1 of 1



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#### **Body Length:**

Between 0.745 inches and 0.785 inches

#### Body Width:

Between 0.240 inches and 0.260 inches

#### **Body Height:**

0.180 inches

#### **Maximum Power Dissipation Rating:**

200.0 milliwatts

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

-40.0/+85.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic and positive outputs and w/inhibit and low power

#### Inclosure Material:

Plastic

#### Inclosure Configuration:

Dual-in-line

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

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

5 input

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

1 phase locked loop

#### **Case Outline Source And Designator:**

Mo-001ac joint electron device engineering council

#### **Time Rating Per Chacteristic:**

150.00 nanoseconds propagation delay time, low to high level output and 150.00 nanoseconds propagation delay time, high to low level output

## Shelf Life:

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### N/a

#### Unit Of Measure:

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#### **Demilitarization:**

Yes - demil/mli

#### Fiig:

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