# NSN 5962-01-039-3411

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:**

50.0 milliwatts

#### **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 positive outputs and low power and schottky and w/enable and negative edge triggered and

# presettable

Inclosure Material:

#### Ceramic and glass

#### Inclosure Configuration:

Dual-in-line

#### Output Logic Form:

Transistor-transistor logic

#### Input Circuit Pattern:

Dual 4 input

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

2 flip-flop, j-k, clocked

#### Case Outline Source And Designator:

T0-116 joint electron device engineering council

#### **Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

Yes - demil/mli

#### Fiig:

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