# NSN 5962-01-076-2744

Digital Microcircuit - Page 1 of 1



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# **Overall Height:**

0.330 inches

## **Body Length:**

Between 0.775 inches and 0.785 inches

### Body Width:

0.280 inches

#### **Body Height:**

0.180 inches

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic and positive outputs and w/resistor

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

#### Input Circuit Pattern:

Hex 1 input

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

1 inverter

#### Time Rating Per Chacteristic:

27.00 nanoseconds propagation delay time, low to high level output and 24.00 nanoseconds propagation delay time, high to low level output

#### **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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