# NSN 5962-01-118-7022

Digital Microcircuit - Page 1 of 1



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# **Overall Height:**

0.330 inches

# Body Length:

Between 0.755 inches and 0.785 inches

# Body Width:

Between 0.245 inches and 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:**

Hermetically sealed and w/open collector and monolithic 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:**

6 inverter

# Time Rating Per Chacteristic:

55.00 nanoseconds propagation delay time, low to high level output and 15.00 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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