# NSN 5962-01-044-4607

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## **Body Length:**

Between 0.350 inches and 0.400 inches

## Body Width:

Between 0.200 inches and 0.300 inches

## **Body Height:**

Between 0.008 inches and 0.100 inches

# Maximum Power Dissipation Rating:

245.0 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 high speed and schottky and w/enable

#### **Inclosure Material:**

# Ceramic and glass

Inclosure Configuration:

Flat pack

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

Transistor-transistor logic

#### Input Circuit Pattern:

6 input

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

1 decoder, three to eight line

#### Case Outline Source And Designator:

-0-004-ag joint electron device engineering council

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

12.00 nanoseconds propagation delay time, low to high level output and 12.00 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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