# NSN 5962-01-366-0841

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#### **Body Length:**

Between 0.891 inches and 0.909 inches

#### **Body Width:**

0.891 inches

### **Body Height:**

Between 0.054 inches and 0.066 inches

### Maximum Power Dissipation Rating:

#### 1.0 watts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Leaded chip carrier

## Output Logic Form:

Transistor-transistor logic

#### Input Circuit Pattern:

19 input

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

1 array

#### **Terminal Surface Treatment:**

Gold

#### **Product Name:**

Counter and register array

#### Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 7.0 volts power source

#### Precious Material And Location:

Terminal surfaces gold

#### **Precious Material:**

Gold

## Test Data Document:

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

#### Terminal Type And Quantity:

64 flat leads

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli



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