# NSN 5962-01-192-4674

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# **Body Length:**

Between 0.745 inches and 0.785 inches

# Body Width:

Between 0.240 inches and 0.310 inches

# **Body Height:**

Between 0.115 inches and 0.140 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/enable and high speed and schottky

### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

### Input Circuit Pattern:

8 input

## **Design Function And Quantity:**

6 register, d-type

# **Terminal Surface Treatment:**

Solder

### Voltage Rating And Type Per Characteristic:

5.5 volts power source

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

12.00 nanoseconds propagation delay time, low to high level output and 17.00 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.).

### Terminal Type And Quantity:

16 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

#### Fiig:

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