# NSN 5962-01-260-1510

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## Body Length:

1.060 inches

## Body Width:

Between 0.220 inches and 0.310 inches

## **Body Height:**

0.140 inches

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+155.0 degrees celsius

### **Features Provided:**

W/enable and hermetically sealed and high reliability

#### **Inclosure Material:**

Ceramic and glass

#### Inclosure Configuration:

Can

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

Transistor-transistor logic

#### Input Circuit Pattern:

10 input

**Design Function And Quantity:** 

8 latch

**Terminal Surface Treatment:** 

Solder

#### Voltage Rating And Type Per Characteristic:

7.0 volts power source

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

8.50 nanoseconds propagation delay time, low to high level output and 8.50 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:

20 pin

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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