# NSN 5962-01-050-6942

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## **Body Length:**

Between 0.915 inches and 0.925 inches

## Body Width:

Between 0.245 inches and 0.252 inches

## **Body Height:**

Between 0.115 inches and 0.125 inches

## **Maximum Power Dissipation Rating:**

532.48 milliwatts

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

+0.0/+75.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Bipolar and 3-state output and monolithic and w/disable

#### Inclosure Material:

Plastic

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

12 input

#### **Current Rating Per Characteristic:**

140.00 milliamperes supply

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

## **Capitance Rating Per Characteristic:**

5.00 input picofarads and 8.00 output picofarads

## Time Rating Per Chacteristic:

60.00 nanoseconds access

#### Memory Device Type:

Rom

## Terminal Type And Quantity:

18 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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