# NSN 5962-01-050-9415

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## **Body Length:**

Between 0.370 inches and 0.395 inches

## Body Width:

Between 0.245 inches and 0.275 inches

### **Body Height:**

Between 0.040 inches and 0.070 inches

## **Maximum Power Dissipation Rating:**

400.0 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 w/buffered output and programmable and programmed and w/storage and

w/enable and w/disable and bipolar and w/open collector and w/decoded output

#### **Inclosure Material:**

Ceramic and glass

## Inclosure Configuration:

Flat pack

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

Transistor-transistor logic

#### Input Circuit Pattern:

6 input

## Voltage Rating And Type Per Characteristic:

5.5 volts power source

## **Time Rating Per Chacteristic:**

50.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output

## Memory Device Type:

Prom

#### Memory Capacity:

Unknown

#### **Precious Material And Location:**

Terminals gold

#### **Precious Material:**

Gold

#### Test Data Document:

35351-151471 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## **Terminal Type And Quantity:**

16 flat leads

#### Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

A458a0

