# NSN 5962-00-530-4903

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## **Body Length:**

Between 0.570 inches and 0.640 inches

## **Body Width:**

Between 0.240 inches and 0.275 inches

## **Body Height:**

Between 0.040 inches and 0.085 inches

## **Maximum Power Dissipation Rating:**

420.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+200.0 degrees celsius

#### **Features Provided:**

Monolithic and hermetically sealed and w/complement and w/switch and positive outputs

#### **Inclosure Material:**

## Ceramic and glass

Inclosure Configuration:

Flat pack

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

Transistor-transistor logic

## Input Circuit Pattern:

15 input

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

1 multiplexer

## **Terminal Surface Treatment:**

Gold

## Voltage Rating And Type Per Characteristic:

5.5 volts power source

## **Special Features:**

Formed leads

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

Terminal surface gold

#### **Precious Material:**

Gold

# Test Data Document:

94117-310136 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Terminal Type And Quantity:

24 flat leads

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

A458a0

