# NSN 5962-01-198-7103

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# **Body Length:**

Between 2.030 inches and 2.075 inches

## **Body Width:**

Between 0.510 inches and 0.565 inches

# **Body Height:**

Between 0.105 inches and 0.225 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Electrostatic sensitive and monolithic and 3-state output

#### **Inclosure Material:**

Ceramic

Inclosure Configuration:

Dual-in-line

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

Transistor-transistor logic

## Input Circuit Pattern:

21 input

**Design Function And Quantity:** 

1 control

**Terminal Surface Treatment:** 

Solder

## Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

## **Test Data Document:**

94117-314097 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:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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