# NSN 5962-01-322-3945

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## **Overall Height:**

Between 0.270 inches and 0.340 inches

## **Body Length:**

Between 1.440 inches and 1.490 inches

## **Body Width:**

0.620 inches

#### **Body Height:**

Between 0.150 inches and 0.200 inches

## **Maximum Power Dissipation Rating:**

600.0 milliwatts

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Bipolar and schottky and 3-state output and programmable and w/enable and w/disable

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

# Output Logic Form:

Transistor-transistor logic

## Input Circuit Pattern:

17 input

## **Design Function And Quantity:**

1 array, logic

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

## **Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

#### **Terminal Type And Quantity:**

28 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

# Fiig:

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