# NSN 5962-01-112-6362

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## **Body Length:**

Between 2.030 inches and 2.080 inches

# Body Width:

Between 0.515 inches and 0.600 inches

## **Body Height:**

Between 0.145 inches and 0.175 inches

## **Maximum Power Dissipation Rating:**

1.5 watts

#### **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 w/enable and w/strobe and expandable

## Inclosure Material:

Ceramic

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

N-type metal oxide-semiconductor logic

## Input Circuit Pattern:

33 input

## **Design Function And Quantity:**

1 central processor unit

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

## **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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