# NSN 5962-01-123-3187

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## **Body Length:**

Between 1.380 inches and 1.430 inches

## **Body Width:**

Between 0.590 inches and 0.620 inches

## **Body Height:**

Between 0.080 inches and 0.120 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

#### **End Application:**

Radar 76301

#### Features Provided:

Burn in and hermetically sealed and bipolar and programmed and w/enable

#### **Inclosure Material:**

Ceramic and glass

## 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:

5.5 volts power source

## Test Data Document:

82577-932882 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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