# NSN 5962-01-513-4764

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.339 inches and 0.347 inches

# Body Width:

Between 0.148 inches and 0.156 inches

## **Body Height:**

Between 0.057 inches and 0.059 inches

## **Operating Tempurature Range:**

-40.0/+85.0 degrees celsius

#### Storage Tempurature Range:

-40.0/+150.0 degrees celsius

#### **End Application:**

Nha pn 9809-1575-2 cage 12115, used on an/apn-243, e/i c-17a aircraft

#### **Features Provided:**

Electrostatic sensitive

#### **Inclosure Material:**

Plastic

#### Inclosure Configuration:

Dual-in-line

#### Criticality Code Justification:

Cbbl

## **Design Function And Quantity:**

1 demodulator

## Product Name:

Microcircuit memory

## Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

#### **Special Features:**

100khz to 500 mhz if operation, adc compatable outputs

## **Terminal Type And Quantity:**

14 gullwing

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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