# NSN 5962-01-048-2014

Linear Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.240 inches and 0.260 inches

## Body Width:

Between 0.240 inches and 0.260 inches

## **Body Height:**

Between 0.030 inches and 0.075 inches

## **Maximum Power Dissipation Rating:**

270.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+175.0 degrees celsius

## **Features Provided:**

Burn in and monolithic and electrostatic sensitive and dielectric isolated

## Inclosure Configuration:

Flat pack

## Input Circuit Pattern:

4 input

## **Design Function And Quantity:**

1 driver

## Product Name:

Microcircuit, linear, quad jfet driver, dielectrically isolated, monolithic silicon

# Voltage Rating And Type Per Characteristic:

-15.0 volts power source and 15.0 volts power source

## **Nuclear Hardness Critical Feature:**

Hardened

## **Test Data Document:**

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

## **Terminal Type And Quantity:**

14 flat leads

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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