# NSN 5962-01-277-2908

Linear Microcircuit - Page 1 of 1



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# Body Length:

0.785 inches

## Body Width:

Between 0.220 inches and 0.280 inches

## **Body Height:**

0.185 inches

## **Maximum Power Dissipation Rating:**

670.0 milliwatts

#### **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 burn in and positive outputs

#### Inclosure Material:

Ceramic

### Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

Dual 4-3 input

## **Design Function And Quantity:**

2 driver, line

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

15.0 volts power source

#### **Time Rating Per Chacteristic:**

200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output

#### Test Data Document:

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

#### Terminal Type And Quantity:

14 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

### Fiig:

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