# NSN 5962-01-231-2046

Linear Microcircuit - Page 1 of 1



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## Body Length:

- 0.785 inches
- Body Width:
- 0.280 inches

## Body Height:

0.180 inches

#### **Maximum Power Dissipation Rating:**

500.0 milliwatts

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

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

### Dual-in-line

#### Input Circuit Pattern:

7 input

#### **Design Function And Quantity:**

1 multiplier, four quadrant

## Case Outline Source And Designator:

To-116 joint electron device engineering council

#### **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

18.0 volts power source

#### **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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