# NSN 5962-01-466-0579

Linear Microcircuit - Page 1 of 1



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## Body Length:

- 2.700 inches
- **Body Width:**
- 1.350 inches

#### Body Height:

0.500 inches

## Maximum Power Dissipation Rating:

12.0 watts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

Simulator, a-10

#### Features Provided:

Hybrid and electrostatic sensitive

## Inclosure Configuration:

Can

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

1 converter, dc

## **Terminal Surface Treatment:**

Solder

## **Product Name:**

Microcircuit, linear, 15 volt, dual channel, dc/dc converter, hybrid

## Voltage Rating And Type Per Characteristic:

-0.5 volts input and 50.0 volts input

#### **Special Features:**

Dc/dc converter, 30 w, 15v output

#### Test Data Document:

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

#### Terminal Type And Quantity:

10 case

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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