# NSN 5962-01-642-9100

Digital-linear Microcircuit - Page 1 of 1



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#### liilength:

3.35 millimeters

## liiheight:

1.35 millimeters

# liiwidth:

3.3 millimeters

## **Operating Tempurature Range:**

-55.0 to 150.0 degrees celsius

#### Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

#### **Features Provided:**

Electrostatic sensitive

#### **Inclosure Material:**

Plastic

#### Inclosure Configuration:

Dual-in-line

## **Design Function And Quantity:**

1 monitor

## **Product Name:**

Current shunt monitor

## Voltage Rating And Type Per Characteristic:

18.0 volts total supply

## Capitance Rating Per Characteristic:

10.0 output nanofarads

#### **Special Features:**

Power-supply bypass capacitors are required for stability

## Terminal Type And Quantity:

5 pin

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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