# NSN 5962-01-647-7146

Digital Microcircuit - Page 1 of 1



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## **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius

End Application:

V-22 aircraft; aircraft, osprey v-22a, marine corps

## Inclosure Configuration:

Flat pack

## Output Logic Form:

Complementary-metal oxide-semiconductor logic

## Design Function And Quantity:

2 monitor

Current Rating Per Characteristic:

1300.0 microamperes supply

**Terminal Surface Treatment:** 

Gold or nickel

**Product Name:** 

(inavy) microcircuit; current shunt monitors -16v to +80v common mode range

## Voltage Rating And Type Per Characteristic:

2.7 volts total supply and 18.0 volts total supply

#### **Special Features:**

Description: microcircuit, monitor, shunt, current; package: 5 lead sot-23; terminal material: nickel, palladium, gold

### Terminal Type And Quantity:

5 pin

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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