

View Online at <https://aerobasegroup.com/nsn/5962-01-647-7146>

**Operating Temperature 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:**

(navy) 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

**Fig:**

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