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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