NSN 5962-01-564-4869

Digital Microcircuit - Page 1 of 1



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Operating Tempurature Range:

-40.0/+85.0 degrees celsius

End Application:

Mark iii helicopters (sh-06b); panel id cass otps; cca, age (a1); mh-60r/s cass otps; panel id pccn: p2j990

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 separator

Product Name:

Inavy: microcircuit; drawing: sync separator, low power

Voltage Rating And Type Per Characteristic:

7.0 volts total supply

Memory Capacity:

Any acceptable

Special Features:

Extracts sync timing info from both standard and non-std video input; provides composite sync, vertical sync, burst/back porch timing, and odd/even fiels detection; low-supply current: 1.5ma

Terminal Type And Quantity:

8 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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