

View Online at <https://aerobasegroup.com/nsn/5962-01-387-3874>

Body Length:

1.905 inches

Body Width:

0.785 inches

Body Height:

0.165 inches

Maximum Power Dissipation Rating:

3.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive and low power and w/inhibit and w/strobe

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

2 channel

Design Function And Quantity:

1 driver and 1 receiver

Current Rating Per Characteristic:

180.00 milliamperes forward current, peak total value not applicable

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

18.0 volts total supply

Hybrid Technology Type:

Monolithic

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

36 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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