

View Online at <https://aerobasegroup.com/nsn/5962-01-260-2520>

Body Length:

2.096 inches

Body Width:

0.620 inches

Body Height:

0.165 inches

Maximum Power Dissipation Rating:

3.1 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

32 input

Design Function And Quantity:

1 central processor unit

Case Outline Source And Designator:

D-5 mil-m-38510

Current Rating Per Characteristic:

600.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-1.0 volts power source and 7.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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