

View Online at <https://aerobasegroup.com/nsn/5962-01-374-7239>

Body Length:

Between 1.440 inches and 1.480 inches

Body Width:

Between 1.440 inches and 1.480 inches

Body Height:

Between 0.080 inches and 0.140 inches

Maximum Power Dissipation Rating:

2.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

64 input and 20 input

Design Function And Quantity:

1 control

Case Outline Source And Designator:

P-af mil-m-38510

Current Rating Per Characteristic:

248.00 milliamperes total supply

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

6.5 volts power source

Test Data Document:

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

Terminal Type And Quantity:

132 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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