NSN 5962-01-084-6417

Digital-linear Microcircuit - Page 1 of 1



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Body Length:

Between 0.371 inches and 0.409 inches

Body Width:

Between 0.245 inches and 0.285 inches

Body Height:

0.085 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hybrid and hermetically sealed and adjustable and bipolar and negative outputs and positive outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

Resistor-transistor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

1 converter, digital to analog

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

18.0 volts power source

Time Rating Per Chacteristic:

200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

82577-934245 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

24 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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