

View Online at <https://aerobasegroup.com/nsn/5962-01-349-2195>

Overall Length:

1.100 inches

Overall Height:

Between 0.320 inches and 0.400 inches

Body Length:

Between 1.275 inches and 1.315 inches

Body Width:

Between 0.770 inches and 0.810 inches

Body Height:

Between 0.170 inches and 0.220 inches

Maximum Power Dissipation Rating:

730.0 milliwatts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

Bipolar and unipolar and w/enable and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

16 input

Design Function And Quantity:

1 converter, digital to analog

Terminal Surface Treatment:

Solder

Product Name:

12-bit d/a converter with input register

Voltage Rating And Type Per Characteristic:

-18.0 volts power source and 18.0 volts power source

Hybrid Technology Type:

Monolithic

Test Data Document:

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

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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