

View Online at <https://aerobasegroup.com/nsn/5962-01-379-1277>

Body Length:

1.400 inches

Body Width:

0.805 inches

Body Height:

0.200 inches

Maximum Power Dissipation Rating:

1.50 watts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Features Provided:

Hybrid and tested to mil-std-883

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 converter, digital to analog

Terminal Surface Treatment:

Solder

Product Name:

12-bit digital-to-analog converter

Voltage Rating And Type Per Characteristic:

14.7 volts positive power supply span and 15.3 volts positive power supply span and -14.7 volts negative power supply span and -15.3 volts negative power supply span

Hybrid Technology Type:

Monolithic

Test Data Document:

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 81349-mil-m-38534 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-std-480 standard (includes industry or association standards, individual manufacturer standards, etc.).

Terminal Type And Quantity:

24 pin

Specification Data:

67268-5962-90634 government standard

Specification Or Standard:

01 type and h class and x case and a finish

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli