

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 manufactureer 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:**

--

**Demilitarization:**

Yes - demil/mli