

View Online at <https://aerobasegroup.com/nsn/5962-01-361-8926>

**Body Length:**

1.620 inches single digital-linear 1.750 inches single linear

**Body Width:**

0.910 inches single digital-linear 1.105 inches single linear

**Body Height:**

0.265 inches single digital-linear 0.210 inches single linear

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius single digital-linear -55.0/+125.0 degrees celsius single linear

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**Component Function Relationship:**

Matched

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and hybrid and w/resistor

**Inclosure Material:**

Ceramic single digital-linear ceramic single linear

**Inclosure Configuration:**

Dual-in-line single digital-linear dual-in-line single linear

**Input Circuit Pattern:**

22 input single digital-linear 3 input single linear

**Design Function And Quantity:**

1 converter, analog to digital single digital-linear 1 amplifier, sample/hold single linear and 1 amplifier, differential single linear and 1 multiplexer single linear

**Terminal Surface Treatment:**

Solder err-100 err-100 solder err-100 err-100

**Microcircuit Device Type And Quantity:**

1 digital-linear and 1 linear

**Voltage Rating And Type Per Characteristic:**

16.0 volts power source err-100 16.0 volts power source err-100

**Terminal Type And Quantity:**

32 printed circuit single digital-linear 32 printed circuit single linear

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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