

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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