

View Online at <https://aerobasegroup.com/nsn/5962-01-089-6788>

Body Length:

Between 3.990 inches and 4.010 inches

Body Width:

Between 1.990 inches and 2.010 inches

Body Height:

Between 0.390 inches and 0.410 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Storage Temperature Range:

-25.0/+85.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and positive outputs and bipolar and adjustable and w/enable

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-5.0 volts power source and 10.0 volts power source

Time Rating Per Characteristic:

500.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

81755-c10673 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

32 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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