

View Online at <https://aerobasegroup.com/nsn/5962-01-061-8853>

Body Length:

Between 0.990 inches and 1.010 inches

Body Width:

Between 0.990 inches and 1.010 inches

Body Height:

Between 0.125 inches and 0.165 inches

Maximum Power Dissipation Rating:

8.0 watts

Operating Temperature Range:

-55.0/+100.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs

Inclosure Material:

Glass and metal

Inclosure Configuration:

Single-in-line

Input Circuit Pattern:

5 input

Design Function And Quantity:

1 regulator, voltage

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

22.0 volts power source and 30.0 volts power source

Time Rating Per Characteristic:

50000.00 nanoseconds propagation delay time, low to high level output and 50000.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Body surface gold

Precious Material:

Gold

Test Data Document:

88818-c574000236 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:

8 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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