

View Online at <https://aerobasegroup.com/nsn/5962-00-236-8185>

Body Length:

Between 0.685 inches and 0.715 inches

Body Width:

Between 0.235 inches and 0.275 inches

Body Height:

0.145 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and negative outputs and positive outputs and internally compensated and high gain

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Dual 2 input

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

15.0 volts power source

Time Rating Per Characteristic:

400.00 nanoseconds propagation delay time, low to high level output

Precious Material And Location:

Terminals gold and body gold

Precious Material:

Gold

Test Data Document:

49671-2188464 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:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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