

View Online at <https://aerobasegroup.com/nsn/5962-01-082-7027>

Body Length:

0.700 inches

Body Width:

0.250 inches

Body Height:

Between 0.140 inches and 0.180 inches

Maximum Power Dissipation Rating:

300.0 milliwatts

Operating Temperature Range:

+0.0/+75.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and externally compensated and negative outputs and positive outputs and high gain and programmable and w/enable

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

4 channel

Design Function And Quantity:

1 amplifier, operational, general purpose

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

45.0 volts power source

Time Rating Per Characteristic:

1500.00 nanoseconds propagation delay time, low to high level output and 1500.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

05869-710205 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:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0