

View Online at <https://aerobasegroup.com/nsn/5962-01-384-1978>

Body Length:

Between 1.177 inches and 1.197 inches

Body Width:

Between 0.990 inches and 1.010 inches

Body Height:

0.290 inches

Maximum Power Dissipation Rating:

67.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in and high power and hybrid and tested to mil-std-883

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

5 input

Design Function And Quantity:

1 amplifier, operational, power

Case Outline Source And Designator:

To-3 joint electron device engineering council

Current Rating Per Characteristic:

5.00 amperes average forward current averaged over a full 60-hz cycle not applicable

Terminal Surface Treatment:

Solder

Product Name:

Linear high power operational amplifier

Voltage Rating And Type Per Characteristic:

-50.0 volts power source and 50.0 volts power source

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

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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