

View Online at <https://aerobasegroup.com/nsn/5962-00-005-9005>

Body Length:

Between 0.325 inches and 0.425 inches

Body Width:

Between 0.200 inches and 0.300 inches

Body Height:

Between 0.008 inches and 0.100 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs and multichip and bipolar

Inclosure Material:

Ceramic and metal

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

12 input

Design Function And Quantity:

1 converter, digital to analog

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

36.0 volts power source

Time Rating Per Characteristic:

375.00 nanoseconds propagation delay time, low to high level output

Precious Material And Location:

Terminals gold and body gold

Precious Material:

Gold

Test Data Document:

03640-6088632 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:

24 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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