

View Online at <https://aerobasegroup.com/nsn/5962-01-641-5301>

liilength:

37.08 millimeters

liiheight:

8.38 millimeters

liiwidth:

28.70 millimeters

Maximum Power Dissipation Rating:

6.0 watts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

Low noise and high speed

Inclosure Material:

Metal

Inclosure Configuration:

Pin grid array

Design Function And Quantity:

1 converter, dc

Current Rating Per Characteristic:

3.0 amperes output

Terminal Surface Treatment:

Gold and nickel

Product Name:

High reliability hybrid dc-dc converter

Voltage Rating And Type Per Characteristic:

5.2 volts output

Precious Material And Location:

Pinsandcase gold

Precious Material:

Gold

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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