

View Online at <https://aerobasegroup.com/nsn/5962-01-512-9765>

Maximum Power Dissipation Rating:

6.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Missile, patriot/1430-00-01-4181396

Features Provided:

Electrostatic sensitive

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 converter

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, linear, 12 volt, single channel, dc/dc converter, hybrid

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 50.0 volts input

Special Features:

Altered item/made from smd 5962-91664

Test Data Document:

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

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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