

View Online at <https://aerobasegroup.com/nsn/5962-01-467-0586>

Body Length:

2.095 inches

Body Width:

Between 1.105 inches and 1.115 inches

Body Height:

0.400 inches

Maximum Power Dissipation Rating:

12.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Joint stars program

Features Provided:

Electrostatic sensitive and burn in and hybrid

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 converter, dc

Terminal Surface Treatment:

Gold

Product Name:

Microcircuit, hybrid, linear, 5-volt, single channel, dc/dc converter

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 50.0 volts input

Hybrid Technology Type:

Monolithic

Precious Material And Location:

Terminals gold

Test Data Document:

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

Terminal Type And Quantity:

10 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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