

View Online at <https://aerobasegroup.com/nsn/5962-01-548-8543>

Maximum Power Dissipation Rating:

1050.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Circuit card assembly

Inclosure Material:

Silicon

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 regulator, voltage

Current Rating Per Characteristic:

-0.05 milliamperes collector cutoff current, dc, with specified resistance between base and emitter microamperes and 10.00 milliamperes reverse current, dc microamperes

Voltage Rating And Type Per Characteristic:

37.0 volts shunt regulator

Special Features:

(inavy)microcircuit, sh r (drawing)microcircuit, linear, adjustable, precision voltage reference, shunt regulator, monolithic silicon(5962-99620)

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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