

View Online at <https://aerobasegroup.com/nsn/5962-01-359-1146>

Maximum Power Dissipation Rating:

250.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

F36 amp power supply

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Criticality Code Justification:

Feat

Design Function And Quantity:

1 modulator, regulator pulse width

Case Outline Source And Designator:

D-6 mil-m-38510

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

8.0 volts input and 20.0 volts input

Special Features:

Esd; hci; rad tested iaw 00-1331277. Selected from m38510/ 12603bva

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

18 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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