

View Online at <https://aerobasegroup.com/nsn/5962-01-344-0456>

Overall Length:

1.415 inches

Body Length:

Between 0.410 inches and 0.422 inches

Body Width:

Between 0.410 inches and 0.430 inches

Body Height:

Between 0.190 inches and 0.200 inches

Maximum Power Dissipation Rating:

20.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Adjustable and burn in and positive outputs

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

To-257 mil-m-38510

Current Rating Per Characteristic:

1.50 amperes average forward current averaged over a full 60-hz cycle not applicable

Terminal Surface Treatment:

Solder

Product Name:

Positive adjustable voltage regulator

Voltage Rating And Type Per Characteristic:

40.0 volts input/output differential

Test Data Document:

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

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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