

View Online at <https://aerobasegroup.com/nsn/5962-01-344-0455>

Overall Length:

Between 0.410 inches and 0.422 inches

Overall Height:

Between 0.645 inches and 0.665 inches

Overall Width:

Between 0.190 inches and 0.200 inches

Body Length:

Between 0.410 inches and 0.422 inches

Body Width:

Between 0.145 inches and 0.165 inches

Body Height:

Between 0.410 inches and 0.430 inches

Maximum Power Dissipation Rating:

3.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Fixed and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Single-in-line

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 regulator

Case Outline Source And Designator:

To-257 joint electron device engineering council

Current Rating Per Characteristic:

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

Terminal Surface Treatment:

Solder

Product Name:

15-volt negative regulator fixed

Voltage Rating And Type Per Characteristic:

-35.0 volts input

Test Data Document:

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

Terminal Type And Quantity:

3 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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