NSN 5962-01-344-0455

Linear Microcircuit - Page 1 of 2



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

Overall	Lenath:
Overall	Lenam.

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 Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature 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

NSN 5962-01-344-0455

Linear Microcircuit - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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