NSN 5962-01-142-7450

Linear Microcircuit - Page 1 of 1



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Body Length:

0.290 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

Between 0.030 inches and 0.085 inches

Operating Tempurature Range:

-55.0/+150.0 degrees celsius

Features Provided:

Monolithic and adjustable and hermetically sealed and burn in

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

F-4 mil-m-38510

Current Rating Per Characteristic:

2.50 milliamperes average forward current averaged over a full 60-hz cycle megahertz

Terminal Surface Treatment:

Solder

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:

10 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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