NSN 5962-01-250-8926

Linear Microcircuit - Page 1 of 1



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Body Length:

Between 1.385 inches and 1.420 inches

Body Width:

Between 0.574 inches and 0.586 inches

Body Height:

0.150 inches

Maximum Power Dissipation Rating:

1000.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and high performance and hermetically sealed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

10 input

Design Function And Quantity:

1 converter, analog to digital

Current Rating Per Characteristic:

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

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

16.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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