NSN 5962-01-353-3048

Linear Microcircuit - Page 1 of 1



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Body Length:

Between 0.195 inches and 0.220 inches

Body Outside Diameter:

Between 0.480 inches and 0.520 inches

Maximum Power Dissipation Rating:

4.25 watts

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and electrostatic sensitive and hybrid

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 amplifier, radio frequency

Current Rating Per Characteristic:

250.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

17.0 volts power source

Precious Material And Location:

Header surfaces gold

Precious Material:

Gold

Test Data Document:

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

Terminal Type And Quantity:

4 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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