NSN 5962-01-111-9745

Linear Microcircuit - Page 1 of 1



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Body Outside Diameter:

Between 0.209 inches and 0.219 inches

Body Height:

Between 0.075 inches and 0.093 inches

Maximum Power Dissipation Rating:

250.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Training set, tactical electronic warfare, type an/mst-ti

Features Provided:

Hermetically sealed and monolithic and positive outputs

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 regulator, voltage

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

3.9 volts power source

Precious Material And Location:

Terminal surface 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:

2 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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