NSN 5962-01-100-8948

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-100-8948 **Body Length:** Between 1.439 inches and 1.573 inches **Body Width:** Between 0.990 inches and 1.050 inches **Body Height:** Between 0.250 inches and 0.450 inches **Maximum Power Dissipation Rating:** 20.0 watts **Operating Tempurature Range:** -55.0/+150.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and negative outputs and positive outputs **Inclosure Material:** Metal **Inclosure Configuration:** Can **Input Circuit Pattern:** 1 input **Design Function And Quantity:** 1 regulator, voltage **Case Outline Source And Designator:** T0-3 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

42.0 volts power source

Test Data Document:

14933-77040 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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