NSN 5962-01-217-9443

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-217-9443 **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:** 3.6 watts **Operating Tempurature Range:** -55.0/+125.0 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:

35.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0