NSN 5962-01-044-9891



Linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-044-9891 **Body Outside Diameter:** Between 0.335 inches and 0.370 inches **Body Height:** Between 0.165 inches and 0.185 inches **Maximum Power Dissipation Rating:** 550.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and high slew rate and high gain and monolithic **Inclosure Material:** Metal **Inclosure Configuration:** Can **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 amplifier, wideband, inverting **Case Outline Source And Designator:** A-1 mil-m-38510 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 40.0 volts power source **Test Data Document:** 00752-416333-1 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:** 8 pin Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0