## NSN 5962-01-006-0176

Linear Microcircuit - Page 1 of 1

**Demilitarization:** Yes - demil/mli

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-006-0176 **Body Length:** 0.870 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** Between 0.140 inches and 0.180 inches **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 adjustable and complementary outputs and high speed and w/strobe and negative outputs and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 channel **Design Function And Quantity:** 2 amplifier, sense **Terminal Surface Treatment:** Tin **Voltage Rating And Type Per Characteristic:** -5.25 volts power source and 5.25 volts power source **Time Rating Per Chacteristic:** 40.00 nanoseconds propagation delay time, low to high level output **Test Data Document:** 96214-537964 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:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:**