NSN 5962-01-314-7452

Linear Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-314-7452 **Overall Height:** 0.300 inches **Body Length:** Between 0.290 inches and 0.310 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 1500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Bidirectional and hermetically sealed and burn in and adjustable **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 8 input **Design Function And Quantity:** 1 modulator, regulator pulse width **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 18.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli