## NSN 5962-01-107-9041

Linear Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-107-9041 **Body Length:** Between 0.355 inches and 0.400 inches **Body Width:** Between 0.245 inches and 0.280 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 900.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and w/open collector and negative outputs and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** Dual 2 input **Design Function And Quantity:** 2 comparator, voltage, differential **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -18.0 volts power source and 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:** 8 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli