NSN 5962-01-034-3865

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-034-3865 **Body Length:** 0.730 inches **Body Width:** 0.280 inches **Body Height:** Between 0.120 inches and 0.150 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Environ test st fscm 81205 **Features Provided:** Hermetically sealed and hybrid and w/field effect transistor switch and positive outputs and negative outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 channel **Design Function And Quantity:** 2 switch, analog **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 6.0 volts power source **Time Rating Per Chacteristic:** 800.00 nanoseconds propagation delay time, low to high level output **Test Data Document:** 81349-mil-std-883 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a **Unit Of Measure:**

Fiig: A458a0

Demilitarization: Yes - demil/mli