NSN 5962-01-199-2879

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-199-2879 **Body Length:** 0.350 inches **Body Width:** 0.260 inches **Body Height:** 0.065 inches **Maximum Power Dissipation Rating:** 600.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Radar bomb scoring set an/tpq-43 **Features Provided:** W/resistor and w/strobe and wire-or outputs and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** Dual 2 input **Design Function And Quantity:** 2 receiver, line **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 20.0 volts power source **Time Rating Per Chacteristic:** 40.00 nanoseconds propagation delay time, low to high level output and 45.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 12115-sc5960-0103 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:** 14 flat leads Shelf Life: N/a **Unit Of Measure:**

Fiig: A458a0

Demilitarization: Yes - demil/mli