NSN 5962-01-508-0408

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-508-0408 **Body Length:** 0.344 inches **Body Width:** 0.157 inches **Body Height:** 0.0693 inches **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **End Application:** Rq-4a global hawk **Features Provided:** Electrostatic sensitive **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 5 channel and 1 input **Criticality Code Justification:** Cbbl **Design Function And Quantity:** 5 monitor, voltage **Current Rating Per Characteristic:** 137.00 microamperes forward current, nonrepetitive, peak total value absolute and 250.00 microamperes reverse current, dc absolute **Product Name:** Monitor **Voltage Rating And Type Per Characteristic:** 2.85 volts power source and 11.0 volts power source **Time Rating Per Chacteristic:** 20.00 microseconds response **Special Features:** Microprocessor voltage monitor w/ 5 independent open drain outputs, monitoring +5v, -5v, +15v, -15v and vdd plus 0.3v to -0.3v inputs, outp voltages of -0.3 or vdd plus 0.3v for ea inp **Terminal Type And Quantity:** 14 gullwing Shelf Life: N/a **Unit Of Measure:**

Fiig: A458a0

Demilitarization: Yes - demil/mli