NSN 5962-01-154-2372

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-154-2372 **Body Length:** 0.785 inches **Body Width:** 0.310 inches **Body Height:** 0.185 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 **End Application:** 5855-01-144-4837 test set **Features Provided:** Hermetically sealed and monolithic and w/enable **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 4 input and 8 channel **Criticality Code Justification:** Feat **Design Function And Quantity:** 1 multiplexer, analog **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 36.0 volts power source **Special Features:** Weapon system essential **Test Data Document:** 18876-13100408 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:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

NSN 5962-01-154-2372

Linear Microcircuit - Page 2 of 2



Fiig:

A458a0