## NSN 5962-01-058-7938

Fiig: A458a0



Linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-058-7938 **Body Length:** Between 0.240 inches and 0.265 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.030 inches and 0.065 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:** Radar set type an/aps-125 **Features Provided:** Hermetically sealed and monolithic and negative outputs and positive outputs and high speed and internally compensated and adjustable and externally compensated **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** 5 input **Design Function And Quantity:** 1 amplifier, operational, high speed **Terminal Surface Treatment:** Solder or tin **Time Rating Per Chacteristic:** 30.00 nanoseconds propagation delay time, low to high level output **Test Data Document:** 99971-7537118 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) Shelf Life: N/a **Unit Of Measure: Demilitarization:** No