NSN 5962-01-123-0797

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-123-0797

Body Length: 0.440 inches **Body Width:** Between 0.380 inches and 0.430 inches **Body Height:** Between 0.045 inches and 0.090 inches **Maximum Power Dissipation Rating:** 1.25 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Radar 76301 **Features Provided:** Hermetically sealed and monolithic and high speed and low power **Inclosure Material:** Ceramic or metal Inclosure Configuration: Flat pack **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 18 input **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Time Rating Per Chacteristic:** 300.00 nanoseconds propagation delay time, low to high level output Memory Device Type: Ram **Test Data Document:** 82577-932751 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 22 flat leads Shelf Life: N/a Unit Of Measure: **Demilitarization:** Yes - demil/mli

NSN 5962-01-123-0797

Memory Microcircuit - Page 2 of 2

Fiig: A458a0

