NSN 5962-01-183-0831

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-183-0831 **Body Length:** Between 3.140 inches and 3.260 inches **Body Width:** Between 0.775 inches and 0.825 inches **Body Height:** 0.210 inches **Maximum Power Dissipation Rating:** 2.9 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Burn in and electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Metal oxide-semiconductor logic **Input Circuit Pattern:** 34 input **Design Function And Quantity:** 1 adder and 1 multiplier **Test Data Document:** 18876-13039061 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:** Yes - demil/mli