NSN 5962-01-087-0224

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-087-0224 **Body Length:** Between 2.160 inches and 2.180 inches **Body Width:** Between 1.525 inches and 1.545 inches **Body Height:** 0.610 inches **Operating Tempurature Range:** -55.0/+105.0 degrees celsius **Storage Tempurature Range:** -55.0/+125.0 degrees celsius **End Application:** Training set, tactical electronic warfare, type no. An/mst-t1 **Features Provided:** Hermetically sealed and monolithic and positive outputs and w/enable and w/buffered output and w/decoded output **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 3 input **Design Function And Quantity:** 1 converter, logic level **Test Data Document:** 81755-c10654 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