NSN 5962-01-053-6309



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-053-6309 **Body Length:** Between 0.745 inches and 0.755 inches **Body Width:** Between 0.245 inches and 0.252 inches **Body Height:** Between 0.115 inches and 0.125 inches **Maximum Power Dissipation Rating:** 480.0 milliwatts **Operating Tempurature Range:** +0.0/+75.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Test set, flight line type an/alm-154 **Features Provided:** Bipolar and monolithic and high speed and schottky and programmable and programmed and w/enable and w/disable and w/buffered output and w/decoded output and expandable **Inclosure Material:** Plastic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 6 input **Time Rating Per Chacteristic:** 35.00 nanoseconds propagation delay time, low to high level output and 35.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 80249-1sps910076 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

Fiig:

A458a0