NSN 5962-00-471-2591

Fiig: A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-471-2591 **Body Length:** Between 0.490 inches and 0.530 inches **Body Width:** Between 0.369 inches and 0.405 inches **Body Height:** Between 0.059 inches and 0.075 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and positive outputs and medium speed **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Current-mode logic **Input Circuit Pattern:** 6 input **Design Function And Quantity:** 1 detector, phase **Time Rating Per Chacteristic:** 250.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminals gold **Precious Material:** Gold **Test Data Document:** 13499-351-7442 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