## NSN 5962-00-412-1584

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-412-1584 **Body Length:** Between 0.250 inches and 0.260 inches **Body Width:** Between 0.140 inches and 0.150 inches **Body Height:** Between 0.035 inches and 0.050 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 w/open collector and positive outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 gate, nand **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold **Test Data Document:** 06481-970055 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