NSN 5962-00-009-6608



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-009-6608 **Body Length:** Between 0.250 inches and 0.260 inches **Body Width:** 0.255 inches **Body Height:** Between 0.040 inches and 0.065 inches **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and low power and positive outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Resistor-transistor logic **Input Circuit Pattern:** Dual 4 input **Design Function And Quantity:** 2 gate, nand-or buffer **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** -4.0 volts power source and 4.0 volts power source **Precious Material And Location:** Terminals gold **Precious Material:** Gold **Test Data Document:** 08241-gvl20288/11d 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) **Terminal Type And Quantity:** 10 flat leads Shelf Life: N/a **Unit Of Measure:**

Fiig:

A458a0

Demilitarization: Yes - demil/mli