NSN 5962-00-254-8590



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-254-8590 **Body Length:** 2.075 inches **Body Width:** 0.370 inches **Body Height:** 0.950 inches **Maximum Power Dissipation Rating:** 180.0 milliwatts **Operating Tempurature Range:** -55.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic **Inclosure Material:** Glass **Inclosure Configuration:** Single-in-line **Output Logic Form:** Diode-transistor logic **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 amplifier, logic **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.0 volts power source **Test Data Document:** 82227-a80783 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:** 12 pin Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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