NSN 5962-00-245-5313



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-245-5313 **Overall Length:** 0.740 inches **Body Length:** Between 0.240 inches and 0.275 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.030 inches and 0.070 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Burn in and hermetically sealed and w/switch **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Emitter-coupled logic **Input Circuit Pattern:** Dual 4 input **Design Function And Quantity:** 2 gate **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -10.0 volts power source **Test Data Document:** 96214-531802 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:** 14 flat leads Shelf Life: N/a **Unit Of Measure:**

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Demilitarization: Yes - demil/mli