## NSN 5962-01-180-4302



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-180-4302 **Body Length:** 2.200 inches **Body Width:** 1.160 inches **Body Height:** 0.160 inches **Maximum Power Dissipation Rating:** 3.2 watts **Operating Tempurature Range:** -55.0/+115.0 degrees celsius Storage Tempurature Range: -55.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive and hybrid **Inclosure Material:** Ceramic or glass or metal **Inclosure Configuration:** Flat pack **Output Logic Form:** Metal oxide-semiconductor logic **Input Circuit Pattern:** 11 input **Design Function And Quantity:** 1 driver **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 20.0 volts power source **Time Rating Per Chacteristic:** 600.00 nanoseconds propagation delay time, low to high level output **Test Data Document:** 12464-b77t0484 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:** 82 flat leads Shelf Life: N/a **Unit Of Measure:** 

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**Demilitarization:** Yes - demil/mli