NSN 5962-01-382-2775

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-382-2775 **Body Length:** 2.096 inches **Body Width:** Between 0.590 inches and 0.630 inches **Maximum Power Dissipation Rating:** 1.7 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** An/alq-18 (v) ecm system **Features Provided:** Electrostatic sensitive and radiation hardened and tested to mil-std-883 and burn in, mil-std-883, class b and programmable **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Metal oxide-semiconductor logic **Criticality Code Justification:** Feat **Design Function And Quantity:** 8 microcomputer **Product Name:** Microcircuit, digital, mos, 8-bitmicrocomputer Voltage Rating And Type Per Characteristic: 4.5 volts input and 5.5 volts input **Special Features:** Esd; hci **Terminal Type And Quantity:** 40 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli