NSN 5962-01-352-4684



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-352-4684 **Body Length:** 1.060 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Burn in and electrostatic sensitive and hermetically sealed and radiation hardened **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 5 input **Criticality Code Justification:** Feat **Design Function And Quantity:** 1 driver **Case Outline Source And Designator:** D-8 mil-m-38510 **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, digital, buffer/driver **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 7.0 volts power source **Special Features:** Nuclear hardness critical item **Terminal Type And Quantity:** 20 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5962-01-352-4684

Digital Microcircuit - Page 2 of 2



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