NSN 5962-01-359-7653

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View Online at https://aerobasegroup.com/nsn/5962-01-359-7653 **Body Length:** 0.405 inches **Body Width:** Between 0.325 inches and 0.400 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 680.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and monolithic and positive outputs and high voltage and electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 input **Criticality Code Justification:** Feat **Design Function And Quantity:** 1 amplifier, operational, general purpose **Case Outline Source And Designator:** D-4 mil-m-38510 **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -40.0 volts power source and 40.0 volts power source **Special Features:** Nuclear hardness critical item **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 8 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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