## NSN 5962-01-351-9503

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View Online at https://aerobasegroup.com/nsn/5962-01-351-9503 **Body Length:** 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 350.0 milliwatts **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 **Input Circuit Pattern:** 2 input **Criticality Code Justification:** Feat **Design Function And Quantity:** 1 comparator, voltage **Case Outline Source And Designator:** D-1 mil-m-38510 **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, linear, voltage regulator **Voltage Rating And Type Per Characteristic:** -7.0 volts power source and 14.0 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:** 14 printed circuit Shelf Life: N/a

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0