## NSN 5962-01-395-2868

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**Body Length:** 19.94 millimeters **Body Width:** Between 5.59 millimeters and 7.87 millimeters **Body Height:** 3.56 millimeters **Maximum Power Dissipation Rating:** 409.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Design Function And Quantity:** 1 amplifier, gain **Current Rating Per Characteristic:** 70.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable **Terminal Surface Treatment:** Solder **Product Name:** Linear voltage controlled gain amplifier Voltage Rating And Type Per Characteristic: -7.0 volts power source and 7.0 volts power source **Special Features:** Voltage controlled gain amplifier **Test Data Document:** 96096-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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