NSN 5961-00-107-0627

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-107-0627 **Inclosure Material:** Glass **Overall Length:** 0.500 inches **Terminal Length:** 0.600 inches **Overall Diameter:** 0.187 inches **Mounting Method: Terminal Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 6.076 regulator voltage and 7.140 regulator voltage **Current Rating Per Characteristic:** 440.00 milliamperes voltage regulator diode current **Power Rating Per Characteristic:** 3.0 watts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Precious Material And Location:** Terminals silver (plated tin) or copper (plated silver) silver **Precious Material:** Silver **Test Data Document:** 03640-6095611 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No