NSN 5961-01-260-6613

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-260-6613 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 0.100 inches **Overall Diameter:** 0.107 inches **Function For Which Designed:** Zener diode **Mounting Method: Terminal Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 6.2 regulator voltage **Voltage Tolerance In Percent:** -5.0/+5.0**Current Rating Per Characteristic:** 1.00 milliamperes source cutoff current horsepower metric and 61.00 milliamperes repetitive peak forward current **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Test Data Document:** 81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 2 uninsulated wire lead **Specification Data:** 81349-mil-s-19500/437 government specification Shelf Life: N/a **Unit Of Measure:**

Demilitarization:No

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