NSN 5961-01-171-5760

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-171-5760 **Inclosure Material:** Glass **Overall Length:** 0.300 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.130 inches **Mounting Method:** Terminal **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 2.7 regulator voltage and 1.0 reverse voltage, dc **Current Rating Per Characteristic:** 141.00 milliamperes repetitive peak forward current **Power Rating Per Characteristic:** 400.0 milliwatts small-signal input power, common-collector preset **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-19500/435 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**