## NSN 5961-00-232-3398

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-232-3398 **Inclosure Material:** Glass **Overall Length:** Between 0.140 inches and 0.180 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.056 inches and 0.074 inches **Mounting Method:** Terminal **Features Provided:** Gold plated leads and hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 reverse voltage, peak **Current Rating Per Characteristic:** 150.00 milliamperes forward current, average absolute **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold **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-19500/337 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**