## NSN 5961-00-574-4429

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-574-4429 **Inclosure Material:** Glass **Overall Length:** Between 0.150 inches and 0.170 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.068 inches and 0.076 inches **Mounting Method:** Terminal **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 20.0 working peak reverse voltage, peak total value **Current Rating Per Characteristic:** 35.00 milliamperes source cutoff current preset **Power Rating Per Characteristic:** 250.0 milliwatts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 96214-533474 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 Shelf Life: N/a **Unit Of Measure: Demilitarization:** No