NSN 5961-01-265-2164

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-265-2164 **Inclosure Material:** Glass **Overall Length:** 0.205 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.110 inches **Function For Which Designed:** Rectifier **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 480.0 reverse voltage, instantaneous and 400.0 working peak reverse voltage, peak total value **Current Rating Per Characteristic:** 1.00 amperes forward current, average 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-19500/228 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**