NSN 5961-01-115-6672

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-115-6672 **Inclosure Material:** Glass **Overall Length:** Between 0.130 inches and 0.225 inches **Terminal Length:** 1.000 inches **Overall Diameter:** Between 0.065 inches and 0.110 inches **End Application:** Aux power sys **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 800.0 reverse voltage, instantaneous and 800.0 working peak reverse voltage **Current Rating Per Characteristic:** 1.00 amperes forward current, average absolute and 30.00 amperes forward current, average preset **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Test Data Document:** 81349-mil-prf-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-prf-19500/427 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-std (military Standard):

Mil-prf-19500 spec.

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