## NSN 5961-01-123-2985

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View Online at https://aerobasegroup.com/nsn/5961-01-123-2985 **Inclosure Material:** Metal **Overall Length:** 1.253 inches **End Application:** Generator 76301 **Mounting Facility Quantity:** Joint Electronic Device Engineering Council/jedec/case Outline Designation: **Electrode Internally-electrically Connected To Case:** Cathode **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** Between 0.424 inches and 0.437 inches **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 400.0 working peak reverse voltage **Current Rating Per Characteristic:** 12.00 amperes forward current, average absolute and 175.00 amperes forward current, average preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius case **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.). **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 1 tab, solder lug Shelf Life: N/a **Unit Of Measure:** 

Fiig: A110a0

No

**Demilitarization:** 

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Mil-std (military Standard):

Mil-prf-19500 spec.