NSN 5961-00-121-4990

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View Online at https://aerobasegroup.com/nsn/5961-00-121-4990 **Inclosure Material:** Metal **Overall Length:** Between 0.250 inches and 0.450 inches Overall Diameter: 0.875 inches **Mounting Facility Quantity:** 2 **Internal Configuration:** Junction contact **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: -60.0 collector to base voltage/static/emitter open and -30.0 collector to emitter voltage/static/base open and -30.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 5.00 amperes source cutoff current and -15.00 amperes source cutoff current **Power Rating Per Characteristic:** 90.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **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 and 1 case **Specification Data:** 81349-mil-s-19500/330 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A110a0

No