NSN 5961-00-843-1116

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View Online at https://aerobasegroup.com/nsn/5961-00-843-1116 **Inclosure Material:** Metal **Overall Length:** 0.375 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.360 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-7 **Mounting Method: Terminal Terminal Circle Diameter:** 0.199 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: 34.0 breakdown voltage, collector-to-base, emitter open and 0.5 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 10.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 80.0 milliwatts small-signal input power, common-collector preset **Transfer Ratio:** 80.0 small-signal short-circuit forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius junction **Special Features:** Junction pattern arrangement: pnp **Terminal Type And Quantity:** 4 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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