NSN 5961-01-333-1444

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View Online at https://aerobasegroup.com/nsn/5961-01-333-1444 **Inclosure Material:** Metal **Overall Length:** Between 0.230 inches and 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** Between 0.358 inches and 0.370 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** Between 0.190 inches and 0.210 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 800.0 collector to base voltage/static/emitter open and 800.0 collector to emitter reverse voltage and 5.0 emitter to base voltage, dc **Current Rating Per Characteristic:** 500.00 milliamperes source cutoff current and 50.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 4.0 watts small-signal input power, common-collector absolute **Transfer Ratio:** 30.0 static forward current transfer ratio, common-emitter and 180.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

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