## NSN 5961-00-307-0975

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View Online at https://aerobasegroup.com/nsn/5961-00-307-0975 **Inclosure Material:** Metal **Overall Length:** Between 0.090 inches and 0.120 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.335 inches and 0.370 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 25.0 collector to base voltage/static/emitter open and 12.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 1.00 amperes source cutoff current **Power Rating Per Characteristic:** 0.6 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

Fiig: A110a0

No

**Demilitarization:**