## NSN 5961-01-276-8942

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**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-276-8942 **Inclosure Material:** Metal **Overall Length:** Between 1.553 inches and 1.573 inches **Overall Height:** Between 0.250 inches and 0.450 inches Overall Width: 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 160.0 collector to emitter voltage, dc and 170.0 collector to base voltage, dc **Current Rating Per Characteristic:** 16.00 amperes source cutoff current and 4.00 amperes source cutoff current **Power Rating Per Characteristic:** 175.0 watts small-signal input power, common-collector absolute **Transfer Ratio:** 35.0 static forward current transfer ratio, common-emitter and 150.0 static forward current transfer ratio, common-emitter **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 2 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No