NSN 5961-01-270-7874

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-270-7874 **Inclosure Material:** Metal **Overall Length:** 0.980 inches **Overall Height:** 0.281 inches **Overall Width:** 0.980 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 45.0 collector to base voltage/static/emitter open and 18.0 collector to emitter voltage/static/base open and 3.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 20.00 amperes source cutoff current **Power Rating Per Characteristic:** 200.0 watts small-signal input power, common-collector absolute **Transfer Ratio:** 9.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Hazardous material: beryllium oxide; junction pattern arrangement: npn **Terminal Type And Quantity:** 4 ribbon Shelf Life: N/a **Unit Of Measure: Demilitarization:**