## NSN 5961-00-322-7957

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-322-7957 **Inclosure Material:** Ceramic and metal **Overall Length:** Between 1.055 inches and 1.065 inches **Overall Height:** Between 0.710 inches and 0.750 inches Overall Width: Between 1.055 inches and 1.065 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Thread Size:** 0.160 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 breakdown voltage, collector-to-base, emitter open and 4.0 breakdown voltage, emitter-to-base, collector open and 35.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 30.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** 4 strip line terminals; junction pattern arrangement: npn **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli