NSN 5961-01-006-7997

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-006-7997 **Inclosure Material:** Metal **Overall Length:** Between 0.245 inches and 0.275 inches Overall Diameter: Between 0.365 inches and 0.385 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.164 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 33.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 500.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 5.0 watts small-signal input power, common-collector **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unc **Terminal Type And Quantity:** 4 ribbon Shelf Life: N/a **Unit Of Measure: Demilitarization:** No