NSN 5961-01-069-3512

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-069-3512 **Overall Length:** Between 0.245 inches and 0.275 inches **Overall Diameter:** Between 0.365 inches and 0.385 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Thread Size:** 0.164 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 65.0 collector to base voltage/static/emitter open and 35.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 8.00 amperes source cutoff current **Power Rating Per Characteristic:** 90.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Supplied with 8-32 hexagon brass nut 0.312 in. Across flat 0.125 in. Thick, nickel plated; junction pattern arrangement: npn **Thread Series Designator:** Unc **Terminal Type And Quantity:** 4 ribbon Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli