NSN 5961-01-096-2513



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-096-2513 **Overall Length:** Between 0.235 inches and 0.310 inches **Terminal Length:** Between 0.315 inches and 0.415 inches **Overall Diameter:** Between 0.570 inches and 0.610 inches **Mounting Facility Quantity: Mounting Method:** Terminal and threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 90.0 collector to base voltage, dc **Current Rating Per Characteristic:** 10.00 amperes source cutoff current and 1.00 amperes source cutoff current **Power Rating Per Characteristic:** 50.0 watts small-signal input power, common-collector absolute **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A110a0