NSN 5961-01-527-7593

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-527-7593 **Inclosure Material:** Metal **Overall Length:** Between 1.181 inches and 1.544 inches **End Application:** Next assembly 6130-01-446-2018mz **Mounting Facility Quantity:** 2 Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-204a (modified to-3) **Mounting Method:** Terminal and unthreaded hole **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 150.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source **Current Rating Per Characteristic:** 10.00 amperes source cutoff current of standard range **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector preset **Product Name:** Transistor, n-channel hex-fet power **Nuclear Hardness Critical Feature:** Hardened **Terminal Type And Quantity:** 2 pin and 2 unthreaded hole Shelf Life: N/a **Unit Of Measure: Demilitarization:** No