## NSN 5961-01-147-3594

Fiig: A110a0



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-147-3594 **Inclosure Material:** Metal **Overall Length:** Between 0.170 inches and 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.208 inches and 0.230 inches **Internal Configuration:** Field effect Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-72 **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: -40.0 drain to gate voltage and -40.0 drain to source voltage and -40.0 gate to source cutoff voltage **Current Rating Per Characteristic:** -50.00 milliamperes drain current **Power Rating Per Characteristic:** 375.0 milliwatts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Terminal Type And Quantity:** 4 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No