NSN 5961-00-930-8998

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-930-8998 **Inclosure Material:** Metal **Overall Length:** Between 0.170 inches and 0.210 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.200 inches **Internal Configuration:** Field effect **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 15.0 drain to source voltage and 15.0 drain to gate voltage and -15.0 gate to source voltage **Current Rating Per Characteristic:** 100.00 milliamperes gate current and 100.00 milliamperes drain current **Power Rating Per Characteristic:** 300.0 milliwatts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 155.0 degrees celsius junction **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 10001-2558264-1 manufacturers specification control Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

res - aemii/mii

Fiig:

A110a0