NSN 5961-01-023-3947

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-023-3947 **Inclosure Material:** Metal **Overall Length:** 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.230 inches **Internal Configuration:** Field effect **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 drain to gate voltage and 30.0 drain to source voltage and 50.0 gate to source voltage **Current Rating Per Characteristic:** 50.00 milliamperes drain current **Power Rating Per Characteristic:** 225.0 milliwatts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius ambient air **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No