NSN 5961-00-498-8453

Transistor - Page 1 of 1

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-498-8453 **Inclosure Material:** Metal **Overall Length:** 0.250 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.359 inches **Internal Configuration:** Field effect **Electrode Internally-electrically Connected To Case:** Base **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 10.0 drain to source voltage and 30.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 25.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source **Current Rating Per Characteristic:** 250.00 milliamperes drain current **Power Rating Per Characteristic:** 2.0 watts total device dissipation **Terminal Type And Quantity:** 4 uninsulated wire lead **Specification Data:** 80131-release5889 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**