NSN 5961-00-442-9454

Transistor - Page 1 of 2

Demilitarization:

No



View Online at https://aerobasegroup.com/nsn/5961-00-442-9454 **Inclosure Material:** Metal **Overall Length:** 0.394 inches **Overall Diameter:** 0.348 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Internal Junction Configuration:** Npn **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.437 inches **Thread Size:** 0.190 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 5.0 collector to base voltage, dc **Current Rating Per Characteristic:** 5.00 amperes source cutoff current **Power Rating Per Characteristic:** 30.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Thread Series Designator:** Unf **Terminal Type And Quantity:** 3 tab, solder lug and 1 threaded stud **Specification Data:** 80131-release5148 professional/industrial association specification Shelf Life: N/a **Unit Of Measure:**

NSN 5961-00-442-9454 Transistor - Page 2 of 2



Fiig:

A110a0