NSN 5961-01-058-7787

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-058-7787 **Inclosure Material:** Ceramic **Overall Length:** Between 0.145 inches and 0.165 inches Overall Diameter: Between 0.355 inches and 0.375 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-117 **Mounting Method:** Threaded stud **Thread Size:** 0.164 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 collector to base voltage/static/emitter open and 40.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 1.00 amperes source cutoff current and 4.00 amperes source cutoff current **Power Rating Per Characteristic:** 40.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius case **Special Features:** Junction pattern arrangement: npn **Test Data Document:** 80063-sm-a-726662 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Thread Series Designator:** Unc **Terminal Type And Quantity:** 4 ribbon Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: