NSN 5961-01-371-8898

Transistor - Page 1 of 1

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-371-8898 **Inclosure Material:** Plastic **Overall Length:** Between 0.590 inches and 0.650 inches Overall Diameter: Between 0.278 inches and 0.285 inches **Function For Which Designed: Amplifier Mounting Facility Quantity: Mounting Method:** Threaded stud Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.164 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 33.0 breakdown voltage, collector-to-emitter, base open and 60.0 collector to base voltage/static/emitter open and 4.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 1.10 amperes source cutoff current **Power Rating Per Characteristic:** 27.0 watts small-signal input power, common-collector absolute **Test Data Document:** 60590-a3317 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: Demilitarization:**