NSN 5961-01-333-1447

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-333-1447 **Inclosure Material:** Metal **Overall Length:** Between 0.795 inches and 0.805 inches **Terminal Length:** 0.480 inches **Overall Height:** 0.175 inches **Overall Width:** Between 0.245 inches and 0.255 inches **Mounting Facility Quantity:** 2 **Internal Configuration:** Junction contact **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 65.0 collector to base voltage/static/emitter open and 65.0 collector to emitter voltage/static/base open and 3.5 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 2.60 amperes source cutoff current **Power Rating Per Characteristic:** 87.5 watts small-signal input power, common-collector preset **Transfer Ratio:** 20.0 static forward current transfer ratio, common-emitter and 110.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 2 ribbon and 1 case Shelf Life: N/a **Unit Of Measure:**

Fiig:

No

A110a0

Demilitarization: