## NSN 5961-01-005-1454



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-005-1454 **Inclosure Material:** Ceramic and metal **Overall Length:** Between 1.055 inches and 1.065 inches **Overall Height:** Between 0.610 inches and 0.650 inches Overall Width: Between 1.055 inches and 1.065 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.164 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open and 3.5 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 400.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 16.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Thread Series Designator:** Unc **Terminal Type And Quantity:** 4 ribbon Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

Yes - demil/mli

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