## NSN 5961-00-137-4696

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View Online at https://aerobasegroup.com/nsn/5961-00-137-4696 **Inclosure Material:** Metal **Overall Length:** 0.375 inches **Overall Diameter:** 0.875 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 100.0 collector to base voltage, dc and 80.0 collector to base voltage/static/emitter open and 27.0 emitter to base, rms **Current Rating Per Characteristic:** 10.00 amperes source cutoff current and 4.00 amperes zero-gate-voltage source current of standard range **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Test Data Document:** 13499-352-0677 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) **Terminal Type And Quantity:** 2 uninsulated wire lead and 1 case Shelf Life: N/a **Unit Of Measure:** 

No Fiig:

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**Demilitarization:**