## NSN 5961-00-455-4596

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**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-455-4596 **Inclosure Material:** Metal **Overall Length:** Between 0.240 inches and 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** Between 0.305 inches and 0.335 inches **Internal Configuration:** Junction contact **Internal Junction Configuration:** Npn **Mounting Method: Terminal Terminal Circle Diameter:** 0.141 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 45.0 breakdown voltage, collector-to-base, emitter open and 45.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 1.00 milliamperes source cutoff current of standard range **Power Rating Per Characteristic:** 500.0 milliwatts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: No