NSN 5961-00-916-5457

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View Online at https://aerobasegroup.com/nsn/5961-00-916-5457 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.335 inches **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Base **Internal Junction Configuration:** Npn **Mounting Method: Terminal Terminal Circle Diameter:** 0.036 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 140.0 breakdown voltage, collector-to-base, emitter open and 80.0 breakdown voltage, collector-to-emitter, base open and 7.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 30.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 5.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Test Data Document:** 10001-66a5a32 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:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

No

Demilitarization: