NSN 5961-00-390-5549

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View Online at https://aerobasegroup.com/nsn/5961-00-390-5549 **Inclosure Material:** Metal **Overall Length:** Between 1.248 inches and 1.252 inches **Overall Height:** Between 0.250 inches and 0.340 inches Overall Width: 0.700 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: 60.0 collector to base voltage/static/emitter open and 40.0 collector to emitter voltage/static/base open and 8.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** Between 0.50 amperes source cutoff current and 2.00 amperes source cutoff current **Power Rating Per Characteristic:** 16.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 125.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Test Data Document:** 73030-6e4850/65 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 pin and 1 case Shelf Life: N/a **Unit Of Measure:**

Fiig: A110a0

Demilitarization: Yes - demil/mli