NSN 5961-01-283-5372

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View Online at https://aerobasegroup.com/nsn/5961-01-283-5372 **Inclosure Material:** Ceramic **Overall Length:** 1.000 inches **Terminal Length:** 0.4975 inches **Overall Height:** 0.130 inches **Overall Width:** 1.000 inches **Internal Configuration:** Junction contact **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 45.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 4.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** 0.25 amperes source cutoff current **Power Rating Per Characteristic:** 5.0 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 **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:** 4 ribbon Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A110a0

No