NSN 5961-00-853-5976

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Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-853-5976 **Inclosure Material:** Metal **Overall Length:** 0.450 inches **Overall Diameter:** 0.875 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium **Voltage Rating In Volts Per Characteristic:** 100.0 breakdown voltage, collector-to-base, emitter open and 30.0 breakdown voltage, emitter-to-base, collector open **Current Rating Per Characteristic:** Between 5.00 amperes source cutoff current and 15.00 amperes source cutoff current **Power Rating Per Characteristic:** 90.0 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius junction **Special Features:** Mtg flange used as third terminal; junction pattern arrangement: pnp **Terminal Type And Quantity:** 2 uninsulated wire lead and 1 case Shelf Life: N/a **Unit Of Measure: Demilitarization:** No