NSN 5961-00-498-2050

Transistor - Page 1 of 1

Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-00-498-2050 **Inclosure Material:** Metal **Overall Length:** Between 0.250 inches and 0.450 inches **Overall Diameter:** 0.875 inches **Mounting Facility Quantity:** 2 **Internal Configuration:** Junction contact **Electrode Internally-electrically Connected To Case:** Collector **Internal Junction Configuration:** Pnp **Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Germanium Voltage Rating In Volts Per Characteristic: 60.0 breakdown voltage, collector-to-base, emitter open and 20.0 breakdown voltage, emitter-to-base, collector open and 50.0 breakdown voltage, collector-to-emitter, base open **Current Rating Per Characteristic:** 7.00 amperes source cutoff current and 3.00 amperes source cutoff current **Power Rating Per Characteristic:** 1.2 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius case **Terminal Type And Quantity:** 2 uninsulated wire lead and 1 case Shelf Life: N/a **Unit Of Measure:** Demilitarization: No