NSN 5961-00-955-0693



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-00-955-0693 **Inclosure Material:** Metal **Overall Length:** 0.547 inches **Overall Diameter:** 1.281 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Thread Size:** 0.312 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 50.0 collector to base voltage/static/emitter open and 50.0 collector to emitter voltage, dc with specified circuit between base and emitter and 15.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 10.00 amperes source cutoff current **Power Rating Per Characteristic:** 150.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Special Features:** Junction pattern arrangement: npn **Test Data Document:**

06481-900201-204 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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