NSN 5961-00-025-5956

Unitized Semiconductor Devices - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-025-5956 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Overall Height:** 0.260 inches **Overall Diameter:** 0.370 inches **Component Name And Quantity:** 2 transistor **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon all transistor Voltage Rating In Volts Per Characteristic: 40.0 collector to emitter voltage/static/base open all transistor and 5.0 collector to base voltage/static/emitter open all transistor **Current Rating Per Characteristic:** 600.00 milliamperes source cutoff current all transistor **Power Rating Per Characteristic:** 2.0 watts small-signal input power, common-collector preset all transistor **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius junction **Special Features:** Internal junction configuration first transistor nipin and second transistor npn **Test Data Document:** 81349-mil-prf-19500 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.). **Terminal Type And Quantity:** 6 uninsulated wire lead **Specification Data:** 81349-mil-prf-19500/421 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Mil-prf-19500 spec.

Mil-std (military Standard):

No Fiig: A110a0