## NSN 5961-00-997-1351

**Fiig:** A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-997-1351 **Inclosure Material:** Metal **Overall Length:** 0.405 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Mounting hardware and hermetically sealed case **Overall Width Across Flats:** Between 0.423 inches and 0.437 inches Thread Size: 0.190 inches **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 5.6 regulator voltage **Current Rating Per Characteristic:** 625.00 milliamperes source cutoff current horsepower metric **Power Rating Per Characteristic:** 3.5 watts small-signal input power, common-collector **Maximum Operating Tempurature Per Measurement Point:** 165.0 degrees celsius ambient air **Test Data Document:** 02387-64a7a122 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 tab, solder lug and 1 threaded stud Shelf Life: N/a **Unit Of Measure:** Demilitarization: No