## NSN 5961-00-752-6148

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-752-6148 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** 0.380 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Mounting Method:** Unthreaded hole **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 10.0 regulator voltage **Voltage Tolerance In Percent:** -5.0/+5.0 **Current Rating Per Characteristic:** 1.20 amperes all primaries horsepower metric and 4.76 amperes repetitive peak forward current **Power Rating Per Characteristic:** 50.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **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:** 2 pin and 1 case **Specification Data:** 81349-mil-s-19500/114 government specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Mil-prf-19500 spec.

Mil-std (military Standard):

No Fiig: A110a0