NSN 5961-00-107-0689

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-107-0689 **Inclosure Material:** Metal **Overall Length:** 0.505 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Overall Width Across Flats:** 0.562 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 300.0 breakover voltage, dc **Current Rating Per Characteristic:** 150.00 amperes forward current, average absolute **Power Rating Per Characteristic:** 12.0 watts small-signal input power, common-collector blank **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius case **Special Features:** Junction pattern arrangement: pnpn **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 tab, solder lug and 1 threaded stud Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A110a0