## NSN 5961-01-204-7880

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-204-7880 **Inclosure Material:** Metal **Overall Length:** 1.646 inches **Mounting Facility Quantity: Internal Configuration:** Junction contact **Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **Overall Width Across Flats:** 0.562 inches **Thread Size:** 0.250 inches **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 400.0 repetitive peak off-state voltage **Current Rating Per Characteristic:** 25.00 amperes forward current, total rms horsepower metric **Power Rating Per Characteristic:** 40.0 watts small-signal input power, common-collector blank **Maximum Operating Tempurature Per Measurement Point:** 110.0 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:

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