NSN 5961-01-147-8973

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-147-8973 **Inclosure Material:** Metal **Overall Length:** 0.585 inches **End Application:** Tt-769/g **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: 500.0 off-state voltage, rms total **Current Rating Per Characteristic:** 10.00 amperes forward current, total rms horsepower metric **Maximum Operating Tempurature Per Measurement Point:** 115.0 degrees celsius case **Special Features:** Junction pattern arrangement: npnp **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 2 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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