## NSN 5961-00-172-8458

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View Online at https://aerobasegroup.com/nsn/5961-00-172-8458 **Inclosure Material:** Metal and ceramic **Overall Length:** 0.403 inches **Overall Diameter:** 0.544 inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Features Provided:** Hermetically sealed case **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:** 15.00 amperes forward current, total rms horsepower metric and 100.00 amperes forward current, total rms watts **Maximum Operating Tempurature Per Measurement Point:** 109.0 degrees celsius junction **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: A110a0