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aluminium alloy (AA7075) is an aluminium alloy, with zinc as the primary alloying element. It has excellent mechanical properties, and exhibits good ductility, high strength, toughness and good resistance to fatigue.7075 aluminium alloy - WikipediaElectronic components have a wide range of failure modes.These can be classified in various ways, such as by time or cause. Failures can be caused by excess temperature, excess current or voltage, ionizing radiation, mechanical shock, stress or impact, and many other causes.In semiconductor devices, problems in the device package may cause failures due to contamination, mechanical stress of ...Failure of electronic components - WikipediaReference Catalog Number NDT Handbook, Third Edition: Volume 2, Liquid Penetrant Testing 142 ASNT Level III Study Guide: Liquid Penetrant Testing, 2 ed. 2255R. 4. 5. 6. Reference Catalog Number NDT Handbook, Third Edition: Volume 4, Radiographic Testing 144 ASM Handbook Vol. 17, NDE and QC 105. Info-LIII - 1-08. 5 of 8. Rev.

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toughness and good  
resistance to fatigue.