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29th Annual Proceedings, Reliability Physics 1991, 1991 Reliability Physics 1991, 1991 Reliability **Physics, 1976**,1976 29th Annual Proceedings, Reliability Physics 1991, 1991 IEEE International Reliability Reliability of Electronic Components Titu I. Bajenescu, Marius I. Bazu, 2012-12-06 The first Physics Proceedings, 1991 detailed studies of electronic components reliability were undertaken to improve the performance of communications and navigational systems used by the American army The techniques then developed were subsequently refined and applied to equipment used for many other applications where high reliability was of paramount importance for example in civil airline electronic systems. The evolution of good and reliable products is the responsibility of technical and professional persons engineers and designers These individuals cannot succeed unless they are given adequate opportunity to apply their arts and mysteries so as to bring the end product to the necessary level of satisfaction Few managements however are yet aware of the far greater potential value of the reliability of their products or services Yet customer satisfaction depends in most cases far more on the reliability of performance than on quality in the industrial sense There was a time when reliable design could be prescribed simply as picking good parts and using them right Nowadays the complexity of systems particularly electronic systems and the demand for ultrahigh reliability in many applications mean that sophisticated methods based on numerical analysis and probability techniques have been brought to bear particularly in the early stages of design on determining the Reliability Assessments Franklin Richard Nash, Ph.D., 2017-07-12 This book provides engineers feasibility of systems and scientists with a single source introduction to the concepts models and case studies for making credible reliability assessments It satisfies the need for thorough discussions of several fundamental subjects Section I contains a comprehensive overview of assessing and assuring reliability that is followed by discussions of Concept of randomness and its relationship to chaos Uses and limitations of the binomial and Poisson distributions Relationship of the chi square method and Poisson curves Derivations and applications of the exponential Weibull and lognormal models Examination of the human mortality bathtub curve as a template for components Section II introduces the case study modeling of failure data and is followed by analyses of 5 sets of ideal Weibull lognormal and normal failure data 83 sets of actual real failure data The intent of the modeling was to find the best descriptions of the failures using statistical life models principally the Weibull lognormal and normal models for characterizing the failure probability distributions of the times cycles and miles to failure during laboratory or field testing The statistical model providing the preferred characterization was determined empirically by choosing the two parameter model that gave the best straight line fit in the failure probability plots using a combination of visual inspection and three statistical goodness of fit GoF tests This book offers practical insight in dealing with single item reliability and illustrates the use of reliability methods to solve industry problems Failure Modes and Mechanisms in **Electronic Packages** P. Singh, Puligandla Viswanadham, 1997-11-30 With the proliferation of packaging technology failure

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