

**NAVSEA TE000-AB-GTP-010  
Rev 1 With Change A**

**Parts Derating Requirements and Application  
Manual for Navy Electronic Equipment**

**March 1991**

**Subj: Parts Application Manual – Part 1**

**Foreword**

The reliability achieved by military electronic systems and equipments is highly dependent on proper selection and application of the electrical and electronics parts used therein. Chapter I of this document provides requirements for three basic elements of a parts reliability program consisting of: (1) parts derating, (2) part quality, and (3) design for long life. Chapter II contains derating curves and part selection and application information on the ten most commonly used electrical and electronic parts. Appendices provide information on electrical subjects of interest relating to parts application and reliability.

Rapid advances in technology of electronic part and device engineering may cause some of the information contained herein to become outdated. This is especially true of the information contained in sections 100 through 1000 of this document where new military specifications or revisions of those existing are constantly being generated for new parts and new part types. In view of the above, contract and military specifications and standards with their latest applicable revisions should be consulted for selections and applications of parts on a specific contract. In addition, this document will be updated annually in order to reflect the latest available information.

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# Navsea Electrical Information Guide

**Shasha Hu**



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