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Titanium alloy component thermal damage detection method and application

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paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 321 Publisher: Beijing University of Aeronautics Pub. Date :2009-11-01 version 1 the system of aircraft commonly used titanium alloy component material LY12CZ. LC4CS. 1Cr18Ni9Ti. TA4 and TC9 of thermal damage detection technology and application methods . The main contents include: detection of thermal damage to aircraft repair status. check flight accident the general procedure. based on a heat-damaged aircraft inspection tasks. thermal damage of aircraft non-destructive testing method selection. a significant thermal damage to aircraft bearing parts of the detection methods. aircraft structural parts thermal damage simulation and test results analysis. single-chip control technology. aircraft aluminum construction heat damage detector hardware system design. aircraft aluminum construction heat damage detector software design. prototype testing and trial. eddy current conductivity detection in a thermal injury aircraft applications. This book can serve as the relevant mechanical college students. factory workers to learn scientific and technical reference books. but also as a business and technical personnel to guide aircraft on-site inspection book. Contents: Chapter 1 Introduction 1.1 Overview 1.2 thermal damage aircraft inspection status of 1.3 foreign military enterprises repair thermal...



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