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A STUDY ON THE REQUIREMENTS FOR FAST ACTIVE TURBINE TIP CLEARANCE CONTROL SYSTEMS



A Study on the Requirements
for Fast Active Turbine Tip
Clearance Control Systems

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BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 28 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This paper addresses the requirements of a control system for active turbine tip clearance control in a generic commercial turbofan engine through design and analysis. The control objective is to articulate the shroud in the high pressure turbine section in order to maintain a certain clearance set point given several possible engine transient events. The system must also exhibit reasonable robustness...

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