

Get Book

JET NOISE REDUCTION BY MICROJETS: A PARAMETRIC STUDY



Jet Noise Reduction by
Microjets: A Parametric
Study

NASA Technical Reports Server
(NTRS), K. B. Zaman

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 30 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. The effect of injecting tiny secondary jets (microjets) on the radiated noise from a subsonic primary jet is studied experimentally. The microjets are injected on to the primary jet near the nozzle exit with variable port geometry, working fluid and driving pressure. A clear noise reduction is observed that improves with increasing jet pressure. It is found that smaller diameter...

Download PDF Jet Noise Reduction by Microjets: A Parametric Study

- Authored by K. B. Zaman
- Released at -



Filesize: 3.91 MB

Reviews

It is an incredible book which i actually have ever go through. it had been writtern extremely completely and helpful. You can expect to like the way the blogger publish this book.

-- **Prof. Jerad Lesch**

The publication is great and fantastic. It really is simplistic but surprises within the 50 % from the publication. Your daily life span will be change when you comprehensive reading this article book.

-- **Althea Aufderhar**

Related Books

- **Good Night, Zombie Scary Tales**
- **God Loves You. Chester Blue**
- **Viking Ships At Sunrise Magic Tree House, No. 15**
- **DK Readers Plants Bite Back Level 3 Reading Alone**
- **Gypsy Breynon**