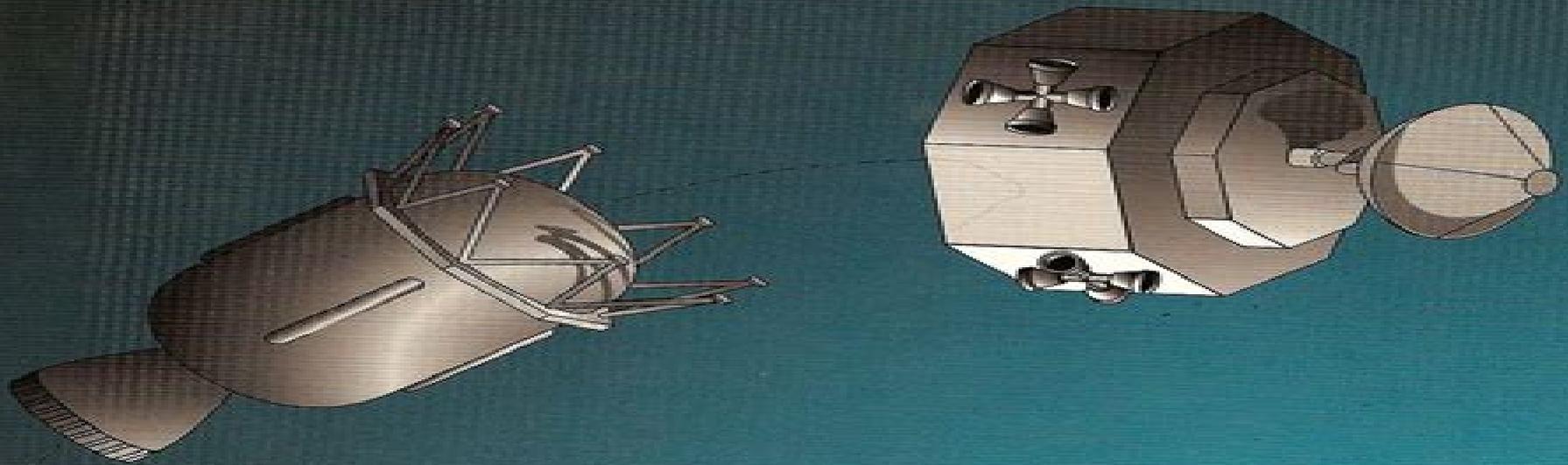


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### **Space Propulsion Analysis and Design** Ronald

Humble, 1995-09-01 The only comprehensive text available on space propulsion for students and professionals in astronautics

Aviation Week & Space Technology ,1922 Includes a mid December issue called Buyer guide edition **Signal** ,2000

U.S. Government Research & Development Reports ,1970 Air Force Magazine ,1999-07 **Scientific and**

**Technical Aerospace Reports** ,1983 **41st AIAA Aerospace Sciences Meeting & Exhibit** ,2003 **Government**

**Reports Announcements & Index** ,1993 **Subject Guide to Books in Print** ,1991 **Government Reports**

**Announcements** ,1973 U.S. Government Research & Development Reports ,1970 **The Finding Guide to AIAA**

**Meeting Papers** American Institute of Aeronautics and Astronautics. Technical Information Service,1981 *Jane's Space*

*Systems and Industry* Bill Sweetman, Kimberley Ebner, 2007-06 Identify commercial and defence applications of space

technology Review key objectives developments and technical specifications of avail vehicles and systems Supplier

manufacturer listings support market research and procurement requirements Space operators customers are listed An

Introductory Guide to EC Competition Law and Practice Valentine Korah, 1994 Bibliography of Scientific and Industrial

Reports ,1965-07      Scientific American ,1907 Monthly magazine devoted to topics of general scientific interest      **LSC**  
**Space Propulsion Analysis and Design with Website** Ronald Humble,Gregory Henry,Wiley Larson,2007-05-25 Written to answer the question of how to design rockets Space Propulsion Analysis and Design provides readers the ability to complete a basic system configuration mass estimate and an estimate of the system s performance Written by 16 engineers with decades of space design experience this book offers advice tested configurations and historical precedents for rocket performance The book covers the basics of rocket design major technology types such as liquids solids hybrids nuclear and electric plus a mission design example and discussion of future possibilities for space propulsion Written for practicing systems and propulsion engineers managers and engineering students this book gives readers a practical handbook to the design and configuration of rocket systems      **NASA SP.** ,1992      **Bibliography of Lewis Research Center Technical Publications Announced in 1979** ,1980

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