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In depth analysis and design of crucial sub-system of proximity fuzes are given special importance. It also covers advances based on microwave frequency-modulated continuous wave (FMCW) systems and laser proximity fuzes. The instrumentation aspects of proximity fuzes are given due attention.

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AbeBooks.com: Proximity Fuzes: Theory and Techniques: 227 p. Includes: diagrams, index, bibliography. This book aims to provide an overview of proximity fuzes covering theoretical, experimental, and engineering aspects of RF Doppler proximity fuzes. In depth analysis and design of crucial sub-system of proximity fuzes are given special importance.

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Classifications of Proximity Fuzes. Proximity fuzes can be classified according to ammunition, targets, fuzing techniques and antenna configuration [1]. According to ammunition. Field artillery shells. This type of fuzes requires high 'g' shocks at the time of firing and high Revolution per Minute (RPM).

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