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Reliability of COPVs
Accounting for Margin of
Safety on Design Burst

NASA Technical Reports Server
(NTRS). Pappu L.N. Murthy

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 22 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. In this paper, the stress rupture reliability of CarbonEpoxy Composite Overwrapped Pressure Vessels (COPVs) is examined utilizing the classic Phoenix model and accounting for the differences between the design and the actual burst pressure, and the liner contribution effects. Stress rupture life primarily depends upon the fiber stress ratio which is defined as the ratio of stress in fibers at the...

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