SD-22 Diminishing Manufacturing Sources and Material Shortages: A Guidebook of Best Practices for Implementing a Robust Dmsms Management Program August 2012

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Createspace. Paperback. Book Condition: New. This item is printed on demand. Paperback. 156 pages. Dimensions: 11.0in. x 8.5in. x 0.4in.Diminishing Manufacturing Sources and Material Shortages (DMSMS) problems can be caused by many factors, but they will happen. Robust DMSMS management is crucial. Without it, the readiness of our weapons systems will be degraded, hampering the ability of our warfighters to accomplish their mission and putting their safety at risk. Further, failure to continually address DMSMS issues throughout a systems life cycle can sometimes cost taxpayers millions of dollars. The B-1 programs DMSMS management team (DMT) overcame obsolescence and supportability issues, resulting in an estimated 10-year cost avoidance of 316 million. Similarly, the Apache programs DMT avoided more than 200 million in expenditures, and the Virginia-class submarines DMT resolved over 1, 090 obsolescence issues and reaped over 124 million of documented cost avoidance since inception. It is imperative for program managers to adopt and fund a robust DMSMS management strategy and plan, in concert with proactive technology management, early in the life cycle. This is a pro-grams most effective and efficient way to minimize materiel readiness risks due to DMSMS is-sues, realize future savings during production and sustainment, deliver better buying...

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