

| DATA ITEM DESCRIPTION | | Form Approved OMB No. 0704-0188 | |
|---|--|--|--------------------------|
| 2. TITLE Welding Procedure Qualification Test Report | | 1. IDENTIFICATION NUMBER DI-MISC- 80876 | |
| 3. DESCRIPTION/PURPOSE 3.1 The Welding Procedure Qualification Test Report provides the data required to establish whether or not the contractor can produce acceptable welds which meet the destructive and non-destructive test requirements for the base metals, filler materials and welding processes involved. | | | |
| 4. APPROVAL DATE (YYMMDD) 890630 | 5. OFFICE OF PRIMARY RESPONSIBILITY (OPR) SH/05M2 | 6a. DTIC APPLICABLE | 6b. GIDEP APPLICABLE |
| 7. APPLICATION/INTERRELATIONSHIP 7.1 This DID contains the format and content preparation instructions for Welding Procedure Qualification Test Report resulting from the work task described by 4.6 of MIL-STD-248D. 7.2 This DID is applicable to fabrication of components where welding is part of the fabrication process. The Test Report completely identifies the welding process and (Continued on Page 2) | | | |
| 8. APPROVAL LIMITATION | | 9a. APPLICABLE FORMS | 9b. AMSC NUMBER N4783 |
| 10. PREPARATION INSTRUCTIONS 10.1 <u>Referenced documents</u> The applicable issue of the documents cited herein, including their approval date and dates of any applicable amendments, notices, and revisions, shall be as specified in the contract. 10.2 <u>Format</u> The report shall be prepared on standard 8-1/2 X 11 inch bond paper in contractor format. First page of the report shall include company letterhead. 10.3 <u>Content</u> The report shall contain the signature of a responsible company officer, report number, and date. The Weld Procedure Qualification Test Report shall contain the pertinent data as listed in figure 11 of MIL-STD-248D for each weld procedure being qualified. | | | |
| 1. DISTRIBUTION STATEMENT DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited. | | | |

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Block 7, Application/Interrelationship (Continued)

results of tests performed to prove the effectiveness of the weld.

7.3 This DID should always be used with DI-MISC-80875 when procedure approval is being requested.

7.4 This DID supersedes UDI-H-23384.