

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.				
11. DISTRIBUTION STATEMENT DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.				

DI-MISC-80876

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.