

**CONTRACT DATA REQUIREMENTS LIST**  
(2 Data Items)

Form Approved  
OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 220 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0704-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

<b>A. CONTRACT LINE ITEM NO.</b>		<b>B. EXHIBIT</b>		<b>C. CATEGORY:</b> TDP <input checked="" type="checkbox"/> TM <input type="checkbox"/> OTHER <input type="checkbox"/>				
<b>D. SYSTEM/ITEM</b> 1560-00-017-4276		<b>E. CONTRACT/PR NO.</b>		<b>F. CONTRACTOR</b>				
<b>1. DATA ITEM NO.</b> 001	<b>2. TITLE OF DATA ITEM</b> Certification Data Reports			<b>3. SUBTITLE</b> Process operation Sheets			<b>17. PR</b>	
<b>4. AUTHORITY (Data Acquisition Document No.)</b> DI-MISC-80678/T1		<b>5. CONTRACT REFERENCE</b>		<b>6. REQUIRING OFFICE</b> NAVAIR				<b>18. ES TOTL</b>
<b>7. DD250 REQ</b> LT	<b>9. DIST STATEMENT REQUIRED</b>	<b>10. FREQUENCY</b> as required	<b>12. DATE OF FIRST SUBMISSION</b> see blk 16	<b>14. DISTRIBUTION</b>				
<b>8. ADP CODE</b> A		<b>11. AS OF DATE</b>	<b>13. DATE OF SUBSEQUENT SUBMISSION</b> see blk 16	<b>a. ADDRESSEE</b>	<b>b. COPIES</b>			
<b>16. REMARKS</b> Paragraphs 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.5 of DI-Misc_80678 apply. Block 12: With First Piece Sample. Block 13: To be submitted only if changed.				DCAS/ QAR	0	1	0	
				PCO	0	1	0	
				NAVAIR 4.1.1.4	0	1	0	
				<b>15. TOTAL</b>	0	3	0	
<b>1. DATA ITEM NO.</b> 002	<b>2. TITLE OF DATA ITEM</b> Certification Data Reports			<b>3. SUBTITLE</b> Inspection Method Sheets			<b>17. PR</b>	
<b>4. AUTHORITY (Data Acquisition Document No.)</b> DI-MISC-80678/T2		<b>5. CONTRACT REFERENCE</b>		<b>6. REQUIRING OFFICE</b> NAVAIR				<b>18. ES TOTL</b>
<b>7. DD 250 REQ</b> LT	<b>9. DIST STATEMENT REQUIRED</b>	<b>10. FREQUENCY</b> As required	<b>12. DATE OF FIRST SUBMISSION</b> see blk. 16	<b>14. DISTRIBUTION</b>				
<b>8. ADP CODE</b> A		<b>11. AS OF DATE</b>	<b>13. DATE OF SUBSEQUENT SUBMISSION</b> see blk 16	<b>a. ADDRESSEE</b>	<b>b. COPIES</b>			
<b>16. REMARKS</b> Block 12: With First Piece Sample. Block 13: To be submitted only if changed. Paragraphs 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.5 of DI-Misc_80678 apply.				DCAS/ QAR	0	1	0	
				PCO	0	1	0	
				NAVAIR	0	1	0	
				<b>15. TOTAL</b>	0	3	0	
<b>G. PREPARED BY</b> David Gross		<b>H. DATE</b> 10/25/01	<b>I. APPROVED BY</b> D. Gross		<b>J. DATE</b> 10/25/01			

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<b>D. SYSTEM/ITEM</b> 1560-00-017-4276		<b>E. CONTRACT/PR NO.</b>		<b>F. CONTRACTOR</b>						
<b>1. DATA ITEM NO.</b> 003		<b>2. TITLE OF DATA ITEM</b> Certification Data Report		<b>3. SUBTITLE</b> Material, and Process Sources*				17. PR		
<b>4. AUTHORITY (Data Acquisition Document No.)</b> DI-MISC-80678/T3			<b>5. CONTRACT REFERENCE</b>		<b>6. REQUIRING OFFICE</b> NAVAIR			18. ES TOT		
<b>7. DD250 REQ</b> LT	<b>9. DIST STATEMENT REQUIRED</b>		<b>10. FREQUENCY</b> As Req.	<b>12. DATE OF FIRST SUBMISSION</b> See blk. 16		<b>14. DISTRIBUTION</b>				
<b>8. ADP CODE</b> A			<b>11. AS OF DATE</b>	<b>13. DATE OF SUBSEQUENT SUBMISSION</b> See blk. 16						
<b>16. REMARKS</b> Paragraphs 10.1, 10.2, 10.2.1, 10.2.2, 10.2.4, 10.5 of DI-Misc_80678 apply.  Blk 12: With First Piece Sample.  Blk 13: Required only if sources change.  Blk. 3: Separate Reports shall be submitted for the below listed subtitles:  Material Certifications						<b>a. ADDRESSEE</b>	<b>Draft</b>	<b>b. COPIES</b>		
								<b>Final</b>		
								<b>Reg</b>	<b>Repro</b>	
						DCAS/ QAR	0	1	0	
						PCO	0	1	0	
						NAVAIR 4.1.1.4	0	1	0	
						<b>15. TOTAL</b>	0	3	0	17. PR
<b>1. DATA ITEM NO.</b> 004		<b>2. TITLE OF DATA ITEM</b> Test Report		<b>3. SUBTITLE</b>				17. PR		
<b>4. AUTHORITY (Data Acquisition Document No.)</b> DI-NDTI-80809			<b>5. CONTRACT REFERENCE</b>		<b>6. REQUIRING OFFICE</b> NAVAIR			18. ES TO		
<b>7. DD 250 REQ</b> LT	<b>9. DIST STATEMENT REQUIRED</b>		<b>10. FREQUENCY</b> As Required	<b>12. DATE OF FIRST SUBMISSION</b>		<b>14 DISTRIBUTION</b>				
<b>8. ADP CODE</b> AN			<b>11. AS OF DATE</b>	<b>13. DATE OF SUBSEQUENT SUBMISSION</b>						
<b>16. REMARKS</b>						<b>a. ADDRESSEE</b>	<b>Draft</b>	<b>b. COPIES</b>		
								<b>Final</b>		
								<b>Reg</b>	<b>Repro</b>	
						QAR	0	1	0	
						PCO	0	1	0	
						NAVAIR 4.1.1.4	0	1	0	
						<b>15. TOTAL</b>				17. PR
<b>G. PREPARED BY</b> David Gross			<b>H. DATE</b> 10/25/01	<b>I. APPROVED BY</b> D. Gross		<b>J. DATE</b> 10/25/01				

## **QUALITY ASSURANCE PROVISIONS**

**NSN: 1560-00-017-4276      P/N: (88277) 4558993**

**NOMENCLATURE: HOUSING, AIRCRAFT**

### **MANDATORY INSPECTION REQUIREMENTS:**

#### **A. LEVEL OF INSPECTION (L.O.I.)**

- 1) Critical Characteristics: 100% inspection applies
  
- 2) Major and Minor Characteristics: L.O.I. shall be I/A/W a sampling plan acceptable to the Q.A.R.

#### **B. CRITICAL CHARACTERISTICS:**

Critical: Defined as described below

- 1) Diametrical and linear dimensions having a total tolerance of .001" or less.
- 2) Surface finishes having a 16 value or less.
- 3) Any geometric feature control requirement with a total tolerance range of .002" or less.
- 4) Angular tolerances with a total range of less than one degree.
- 5) Threads specified to class three or greater.

#### **C. MAJOR AND MINOR CHARACTERISTICS:**

- 1) Shall be defined by the contractor subject to Q.A.R. concurrence, unless defined on applicable drawings and associated specifications.

**IV. Unless expressly provided for elsewhere in this clause equipment such as; FIXTURES, JIGS, DIES, PATTERNS, TEMPLATES, MYLARS, SPECIAL TOOLING, TEST EQUIPMENT, or any other manufacturing aid required for the manufacture and/or testing of the subject item will not be provided by the government, or any other source and is the sole responsibility of the contractor. The foregoing applies notwithstanding any reference to such equipment or the furnishing thereof that may be contained in any drawing or referenced specification.**

## **TEST REQUIREMENTS**

### **I. The tests to be performed under the First Piece Production testing provisions of the contract are:**

- A.** Compliance with drawing, (88277) 4558993 REV "Latest", and all details and specifications referenced therein
- B.** Dimensional Check, 100%
- C.** Review of documentation as provided under CDRL, DD1423

In addition to the above tests, the samples to be delivered hereunder shall also be subjected to those tests that will demonstrate that the samples comply with contract requirements.

### **III. Testing Location:**

- A.** Contractors Facility, Witnessed by QAR
- B.** Shipping container marking: N/A
- C.** Estimated Cost for Inspection/Test is N/A
- D.** Estimated Lead Time for Inspection/Test is 30 days

Within fifteen days of completion of Testing, the Contractor shall prepare and submit three copies of the test report with conclusions and recommendations to the contracting officer, NAVAIR 4.1.1.4, and the QAR respectively.

### **IV. Disposition of Samples**

- A.** Samples may be considered as production items under the contract provided the samples can be refurbished to Ready for Issue (RFI) condition and provided the samples have inspection approval of the cognizant engineer.