

## Mandatory Inspection Requirements

During production, mandatory inspection is required to be accomplished by the contractor, as follows:

### A. Level of Inspection (LOI):

- 1) Critical Characteristics: 100% inspection shall apply.
- 2) Major and Minor Characteristics - LOI shall be in accordance with a sampling plan acceptable to the QAR.

### B. Critical Characteristics:

Shall be defined as below, unless defined by the prime contractor

1. Drawing Zone C-2: Note 2.
2. Drawing Zone D-5: Major Dia .9919 - .9990 MOD, THD 1.000-20 UNEF-3A, PD .9641-.9675 Concentricity to A .002 TIR, Hard Chrome Plate .0001-.0002 thickness (see note no.2)
3. Drawing Zone E-6: 1.241-1.240 Dia.
4. Drawing Zone G-4: 1.615-1.617 Dia Before Hard Chrome Plating .002 Min thickness after finish, finish to 1.621-1.623 Dia 4-16 surface finish Concentricity to A .002 TIR
5. Drawing Zone H-7: .005-.015 R polish free of tool marks

### C. Major and Minor Characteristics:

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



CONTRACT DATA REQUIREMENTS LIST (2 Data Items)					Form Approved OMB No. 0704-0188						
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A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TDP <input type="checkbox"/> IM <input type="checkbox"/> OTHER <input type="checkbox"/>							
D. SYSTEM/ITEM 9G-1650-00-420-0154		E. CONTRACT/PR NO.		F. CONTRACTOR							
1. DATA ITEM NO. 0003	2. TITLE OF DATA ITEM REQUEST FOR DEVIATION			3. SUBTITLE							
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80640		5. CONTRACT REFERENCE		6. REQUIRING OFFICE DSCR							
7. DD250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQUIRED	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION							
8. ADP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE		b. COPIES					
16. REMARKS ORIGINAL				DSCP/PCO	Draft	Final Reg	Repro				
							15. TOTAL		1/0		
				1. DATA ITEM NO. 0004	2. TITLE OF DATA ITEM REQUEST FOR WAIVER			3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80641		5. CONTRACT REFERENCE		6. REQUIRING OFFICE DSCR							
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY AS REQUIRED	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION							
8. ADP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE		b. COPIES					
16. REMARKS ORIGINAL				NAVICP/02	Draft	Final Reg	Repro				
							15. TOTAL		1/0		
				G. PREPARED BY VINCENT J. LOISEAU 0731.14		H. DATE 9/6/02	I. APPROVED BY VINCENT J LOISEAU		J. DATE 9/6/02		

