CONTRACT REPAIR SCREENING ANALYSIS WORKSHEET

PART I (To be completed by PMS Seller)

1. FORM INITIATION DATE	2. FORM PRIORITY	3. NSN	4. PART NUMBER	5. PART NUMBER CAGE CODE
10 JUN 2026	02	1660016193225	3270063-0601	99251

6. NOUN	7. ANNUAL REPAIR QUANTITY	8. LATEST REPAIR COST
OXYGEN MONITOR,AIRC	12	$14,908.0000

9. ANNUAL REPAIR BUDGET VALUE	10. FORECAST UNIT PRICE	11. ERRC	12. WEAPON SYSTEM	13. END ITEM APPLICATION
$178,896.00	$31,651.2300	T	A-10	Oxygen Monitor

14. HISTORY

DOES ORGANIC REPAIR OR DMISA REPAIR CAPABILITY CURRENTLY EXIST? [ ] NO [X] YES *(if yes, specify SOR)*

HAS THE ITEM PREVIOUSLY BEEN CONTRACT REPAIRED? [X] NO [ ] YES

IF YES, COMPLETE TABLE BELOW FOR LAST 5 YEARS *(not to exceed last 3 contracts)*

SOURCE NAME	CAGE	CONTRACT NUMBER	AWARD DATE

15. PMS SELLER NAME	CODE	OFFICE SYMBOL	PHONE	COMPLETION DATE
Caffey, Brittany R		423 SCMS / GUME	405-582-9733	11 JUN 2026

PART II (To be completed by Equipment Specialist)

16. TECHNICAL ORDERS REQUIRED [ ] NO [X] YES (annotate required data and availability on RDL) [ ] UNKNOWN

17. OTHER SPECIFICATIONS / SPECIAL REPAIR CRITERIA REQUIRED [ ] NO [ ] YES (annotate required data and availability on RDL) [X] UNKNOWN

18. [X] THE DATA LISTED IN RDL COMPLETED SPECIFIES THE REPAIR REQUIREMENTS OR
[ ] ADDITIONAL DATA IS REQUIRED *(Coordinate with the engineer and screening office to determine information required. Document in Block 33)*

19. SPECIAL TOOL / SPECIAL TEST EQUIPMENT IS [ ] NOT REQUIRED [X] REQUIRED [ ] REQUIRED BUT NOT AVAILABLE

SPECIAL FACILITIES ARE [ ] NOT REQUIRED [X] REQUIRED

GOVERNMENT FURNISHED MATERIAL IS [X] NOT REQUIRED [ ] REQUIRED [ ] REQUIRED BUT NOT AVAILABLE

20. EQUIPMENT SPECIALIST NAME	CODE	OFFICE SYMBOL	PHONE	COMPLETION DATE
Bussell, Joseph P	K4	423 SCMS / GUMA	405-622-7758	12 JUN 2026

PART III (To be completed by Screening Technician if applicable)

21. REQUESTED ENGINEERING DATA

[ ] LISTED AND ANNOTATED ON RDL [ ] NO DATA

22. SCREENING TECHNICIAN REMARKS

23. SCREENING TECHNICIAN NAME	CODE	OFFICE SYMBOL	PHONE	COMPLETION DATE

PART IV (To be completed by the Engineer)

24. CRITICALITY CODE	25. CAN THIS ITEM BE COMMERCIALLY OVERHAULED / REPAIRED (FAR Part 12)	26. PRECONTRACT QUALIFICATION REQUIRED	27. RDL REQUIRED FOR SOLICITATION
X	[X] NO [ ] YES	[ ] NO [X] YES *(JQR/QR, SQS, Waiver)*	[ ] NO [X] YES

28. RMC / RMSC CODE	29. RMC / RMSC EXPIRATION DATE
R2 / C	23 JUN 2031

30. REASON FOR OTHER THAN G CODE AND ACTION TO REMEDY

This item requires special test equipment as well as special environmental control facilities in order to complete repairs. This item is a Critical Application Item as defined in the Aviation Critical Safety Item Management Handbook. Pre-contract qualification of potential sources is required to maintain the established technical baseline for this item.
This item is organically overhauled and thus no effort has been made to qualify additional sources. This repair effort will involve repairing a subcomponent that the organic shop can't perform. Investigating the option for this repair to be performed at the organic shop.

31. APPROVED / POTENTIAL SOURCES	CAGE CODE	DATE APPROVED
MISSION SYSTEMS DAVENPORT INC.	99251	06 FEB 2025

CONTRACT REPAIR SCREENING ANALYSIS WORKSHEET

32. ENGINEER NAME	CODE	OFFICE SYMBOL	PHONE	COMPLETION DATE
Hill, Jeffrey R	N/A	423 SCMS / GUEAB	405-582-9973	23 JUN 2026

PART V (Miscellaneous, if needed)

33. REMARKS *(Remarks require Functional Responsibility / Name / Office Symbol / Phone)*

USER TYPE: Engineer NAME: Hill, Jeffrey R DATE: 23 JUN 2026

ORG / OFFICE SYMBOL: 423 SCMS / GUEAB COMMERCIAL PHONE: 405-582-9973 DSN PHONE: 852-9973

848 SCMG Repair Qualification Requirements apply.

USER TYPE: Engineer NAME: Hill, Jeffrey R DATE: 23 JUN 2026

ORG / OFFICE SYMBOL: 423 SCMS / GUEAB COMMERCIAL PHONE: 405-582-9973 DSN PHONE: 852-9973

This CRSAW is being worked for a limited-time repair contract to the OEM for specific repairs that only the OEM is capable of performing. This is to alleviate back orders due to a
component back-order issue.

USER TYPE: Supply Planner NAME: Caffey, Brittany R DATE: 10 JUN 2026

ORG / OFFICE SYMBOL: 423 SCMS / GUME COMMERCIAL PHONE: 405-582-9733 DSN PHONE: 852-9733

SOR: OC

Criticality Code Definitions

Definition: Criticality Code: A CODE WHICH INDICATES WHEN AN ITEM IS TECHNICALLY CRITICAL, BY REASON OF TOLERANCE, FIT, APPLICATION, NUCLEAR HARDNESS PROPERTIES OR OTHER CHARACTERISTIC WHICH AFFECTS IDENTIFICATION OF THE ITEM.

Code Definition

C THE ITEM HAS CRITICAL FEATURES SUCH AS TOLERANCE, FIT RESTRICTIONS OR APPLICATION. NUCLEAR HARDNESS PROPERTIES HAVE NOT BEEN DETERMINED (NOT VALID FOR INPUT).

E THIS ITEM IS AN AVIATION **CRITICAL SAFETY ITEM**/FLIGHT SAFETY CRITICAL AIRCRAFT PART (ACSI/FSCAP) AND IS SPECIALLY DESIGNED TO BE OR SELECTED AS BEING NUCLEAR HARD.

F THE ITEM IS AN AVIATION **CRITICAL SAFETY ITEM**/FLIGHT SAFETY CRITICAL AIRCRAFT PART (ACSI/FSCAP).

H THE ITEM IS SPECIFICALLY DESIGNED TO BE OR SELECTED AS BEING NUCLEAR HARD (I.E., IT WILL CONTINUE TO PERFORM ITS DESIGNED FUNCTION IN AN ENVIRONMENT CREATED BY A NUCLEAR EXPLOSION). THE ITEM DOES NOT HAVE OTHER CRITICAL FEATURES.

M THE ITEM IS SPECIFICALLY DESIGNED TO BE OR SELECTED AS BEING NUCLEAR HARD. IN ADDITION, THE ITEM HAS OTHER CRITICAL FEATURES SUCH AS TOLERANCE, FIT RESTRICTIONS OR APPLICATION.

N THE ITEM DOES NOT HAVE A CRITICAL FEATURE SUCH AS TOLERANCE, FIT RESTRICTIONS OR APPLICATION. NUCLEAR HARDNESS PROPERTIES HAVE NOT BEEN DETERMINED (NOT VALID FOR INPUT).

S THE ITEM IS A NON-AVIATION **CRITICAL SAFETY ITEM (CSI)** WHOSE FAILURE WILL RESULT IN SERIOUS DAMAGE TO EQUIPMENT OR SERIOUS INJURY OR DEATH TO PERSONNEL.

X THE ITEM DOES NOT HAVE A NUCLEAR HARDENED FEATURE OR ANY OTHER CRITICAL FEATURE SUCH AS TOLERANCE, FIT RESTRICTION OR APPLICATION.

Y THE ITEM DOES NOT HAVE A NUCLEAR HARDENED FEATURE BUT DOES HAVE OTHER CRITICAL FEATURE(S) SUCH AS TOLERANCE, FIT RESTRICTIONS OR APPLICATION.

NOTES: As described in DoD4100.39-M, Vol 10, Table 181

1. See Volume 12, DRN 3843 for format and definition.
2. Assignment of Criticality Codes E, H or M requires a specific statement on the drawing and/or technical documentation (or other written substantiation) that the item is nuclear hardness critical item.