



DEPARTMENT OF THE NAVY
NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE
PHILADELPHIA PA 19111-5098

5450 CARLISLE PIKE - PO BOX 2020
MECHANICSBURG PA 17055-0788

JUSTIFICATION FOR OTHER THAN FULL AND OPEN COMPETITION

CJ&A#: N00104-15-G-A409 Repair BOA

Requisition/PD# N0010415YRA67

The format of this Justification and Approval (J&A) was reviewed by NAVSUP WSS Office of Counsel. No Change to the format or content of the preprinted portion of this document is allowed. Any revision to the preprinted portion of this document must be individually reviewed and approved in writing by NAVSUP WSS Office of Counsel.

Form with fields for Item Manager's Name, Technician's Name, Buyer's Name, Extension, and Code.

1. CONTRACTING ACTIVITY: [] NAVSUP WSS Philadelphia [X] NAVSUP WSS Mechanicsburg

2. DESCRIPTION OF THE ACTION BEING APPROVED: Negotiation and award of a contract through other than full and open competition. The class of contracts to which this Justification and Approval will be applied are orders against Basic Ordering Agreement

Number N00104-15-G-A409 for the period through 09 SEP 2015 - 08 SEP 2020

3. DESCRIPTION OF SUPPLIES/SERVICES: This J&A covers the acquisition of the following repair/overhaul/modification in support of the WSC: HW0, 3 & 7, WR6, WVK system(s). [X] Repair/Overhaul [] Modification [] Management [] Piece Parts [] Data Reporting

Nomen: Various, See Attachment A Quantity: as needed

NSN: Various, See Attachment A CAGE Code: 73030

P/N: Various, See Attachment A Unit Price: \$ various

Estimated Value: \$ 10,000,000.00 (5 years x \$2,000,000.00)

Ship To: Q92246 HAMILTON SUNDSTRAND CORPORATION 1 HAMILTON RD MAILSTOP 2-M-1-A WINDSOR LOCKS, CT 06096-1000

Line of Accounting NWCF ACRN: AA 97 00 XX XX 4930 NC1A 000 81004 0 050120 7T 000000 8RMT00000000 TAC: NGAY

4. STATUTORY AUTHORITY PERMITTING OTHER THAN FULL AND OPEN COMPETITION: This J&A is based upon the authority of 10 USC 2304(c)(1), one source or limited sources as implemented by FAR 6.302-1.

5. RATIONALE JUSTIFYING USE OF CITED STATUTORY AUTHORITY:

The current Repair Method Code/Repair Method Suffix Code (RMC/RMSC) is: [3] [R] Repair Class J&A (BOA) Revised Jan 2014

CJ&A#: N00104-15-G-A409 Repair BOA

Requisition/PD# N0010415YRA67

RMC 3. Repair, for the second or subsequent time, directly from the actual manufacturer.

RMSC R. The Government does not own the data or the rights to the data needed to contract repair of this part from additional sources. It has been determined to be uneconomical to buy the data or rights to the data. It is uneconomical to reverse engineer the part.

This acquisition will be negotiated with: Hamilton Sundstrand Corporation - Pomona, CA (CAGE code: 73030)

6. DESCRIPTION OF EFFORTS MADE TO SOLICIT OFFERS FROM AS MANY OFFERORS AS PRACTICABLE:

The proposed contract action was synopsisized in the FedBizOpps website for government-wide point of entry on:

29 APR 2015

The following sources have expressed an interest in this acquisition: Synopsis did not result in new vendors expressing interest.

Market Research was conducted in accordance with FAR Part 10. The results of the market research conducted (or the reason market research was not conducted) is as follows:

Sole source repair depot (CAGE code: 73030) for NIINs listed on Attachment A.
Market Research was conducted using the following databases: ITIMP (Integrated Technical Item Management & Procurement) system, NSEDR (Naval Ships Engineering Drawing Repository), Navy ERP (Enterprise Resource Planning), FLIS (Federal Logistics Information System). The articles to be repaired are complex and must meet operational and reliability requirements, the achievement of which requires unique production techniques and extensive and/or sophisticated testing. Market research was not conducted in accordance with FAR Part 6.302-1 (a) (1) Citation: 10 U.S.C. 2304(c)(1) and FAR Part 10.002 (b) because the Government does not own the data or the rights to the data needed to contract repair of parts listed in Attachment A from additional sources. It has been determined to be uneconomical to buy the data or rights to the data for parts listed in Attachment A. It is uneconomical to reverse engineer the parts listed in Attachment A. CAGE code 73030 (Hamilton Sundstrand Corporation - Windsor Locks, CT) owns the data rights.

7. DETERMINATION OF FAIR AND REASONABLE COST: The contracting officer determines that the anticipated cost to the Government of the supplies covered by this Class J&A will be fair and reasonable.

8. ACTIONS TO REMOVE BARRIERS TO FUTURE COMPETITION:

For reasons set forth in paragraphs 5 & 6, NAVSUP/WSS has no plans at this time to compete future contract for the type of supplies and services covered in this document. If another potential source emerges, NAVSUP/WSS will access whether competition for future requirements is feasible.

9. REFERENCE TO THE APPROVED ACQUISITION PLAN:

An informal formal acquisition plan is is not required for this acquisition.



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Form with three rows for Item Manager's Name, Technician's Name, and Buyer's Name, each with an Extension and Code field.

1. CONTRACTING ACTIVITY: [] NAVSUP WSS Philadelphia [X] NAVSUP WSS Mechanicsburg

2. DESCRIPTION OF THE ACTION BEING APPROVED: Negotiation and award of a contract through other than full and open competition. The class of contracts to which this Justification and Approval will be applied are orders against Basic Ordering Agreement

Number N00104-15-G-A409 for the period through 09 SEP 2015 - 08 SEP 2020

3. DESCRIPTION OF SUPPLIES/SERVICES: This J&A covers the acquisition of the following repair/overhaul/modification in support of the WSC: HW0, 3 & 7, WR6, WVK system(s). [X] Repair/Overhaul [] Modification [] Management [] Piece Parts [] Data Reporting

Nomen: Various, See Attachment A, Items A002 and A003 Quantity: as needed

NSN: Various, See Attachment A, Items A002 and A003 CAGE Code: 73030

P/N: Various, See Attachment A, Items A002 and A003 Unit Price: \$ various

Estimated Value: \$ 10,000,000.00 (5 years x \$2,000,000.00)

Ship To: Q92246 HAMILTON SUNDSTRAND CORPORATION 1 HAMILTON RD MAILSTOP 2-M-1-A WINDSOR LOCKS, CT 06096-1000

Line of Accounting

NWCF ACRN: AA 97 00 XX XX 4930 NC1A 000 81004 0 050120 7T 000000 8RMT00000000 TAC: NGAY

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5. RATIONALE JUSTIFYING USE OF CITED STATUTORY AUTHORITY:

The current Repair Method Code/Repair Method Suffix Code (RMC/RMSC) is:

3 P

Repair Class J&A (BOA) Revised Jan 2014

CJ&A#: N00104-15-G-A409 Repair BOA

Requisition/PD# N0010415YRA67

RMC 3. Repair, for the second or subsequent time, directly from the actual manufacturer.

RMSC P. The rights to use the data needed for contract repair of this part from additional source(s) are not owned by the Government and cannot be purchased, developed, or otherwise obtained. It is uneconomical to reverse engineer this part.

This acquisition will be negotiated with: Hamilton Sundstrand Corporation - Pomona, CA (CAGE code: 73030)

RMC/S 3P applies to Attachment A, Items A002 and A003.

6. DESCRIPTION OF EFFORTS MADE TO SOLICIT OFFERS FROM AS MANY OFFERORS AS PRACTICABLE:

The proposed contract action was synopsisized in the FedBizOpps website for government-wide point of entry on:

29 APR 2015

The following sources have expressed an interest in this acquisition: Synopsis did not result in new vendors expressing interest.

Market Research was conducted in accordance with FAR Part 10. The results of the market research conducted (or the reason market research was not conducted) is as follows:

Sole source repair depot (CAGE code: 73030) for Attachment A, Items A002 (NIIN: 015098677) and A003 (015098978). Market Research was conducted using the following databases: ITIMP (Integrated Technical Item Management & Procurement) system, NSEDR (Naval Ships Engineering Drawing Repository), Navy ERP (Enterprise Resource Planning), FLIS (Federal Logistics Information System). The articles to be repaired are complex and must meet operational and reliability requirements, the achievement of which requires unique production techniques and extensive and/or sophisticated testing. Market research was not conducted in accordance with FAR Part 6.302-1 (a) (1) Citation: 10 U.S.C. 2304(c)(1) and FAR Part 10.002 (b) because the Government does not own the data or the rights to the data needed to contract repair of parts listed in Attachment A (Items A002 and A003 from additional sources. It has been determined to be uneconomical to buy the data or rights to the data for parts listed in Attachment A (Items A002 and A003). It is uneconomical to reverse engineer the parts listed in Attachment A (Items A002 and A003). CAGE code 73030 (Hamilton Sundstrand Corporation - Windsor Locks, CT) owns the data rights.

7. DETERMINATION OF FAIR AND REASONABLE COST: The contracting officer determines that the anticipated cost to the Government of the supplies covered by this Class J&A will be fair and reasonable.

8. ACTIONS TO REMOVE BARRIERS TO FUTURE COMPETITION:

For reasons set forth in paragraphs 5 & 6, NAVSUP/WSS has no plans at this time to compete future contract for the type of supplies and services covered in this document. If another potential source emerges, NAVSUP/WSS will assess whether competition for future requirements is feasible.

9. REFERENCE TO THE APPROVED ACQUISITION PLAN:

An informal ~~formal~~ acquisition plan is ~~is not~~ required for this acquisition.

CJ&A#: N00104-15-G-A409 Repair BOA

Requisition/PD# N0010415YRA67

CERTIFICATIONS AND APPROVAL
TECHNICAL/REQUIREMENTS CERTIFICATION

I certify that the facts and representations under my cognizance which are included in this Justification and which form a basis for this justification are complete and accurate to the best of my knowledge and belief

Technical Cognizance:

Signature: [Signature] Name: [Name] Phone: [Phone] Date: 5/6/15

Requirements Cognizance:

Signature: [Signature] Name: [Name] Phone: [Phone] Date: 5/6/2015

COMPETITION ADVOCATE REVIEW AND CONCURRENCE

Signature: [Signature] Name: [Name] Phone: [Phone] Date: 5-8-15

CONTRACTING OFFICER CERTIFICATION

I certify that this Justification is accurate and complete to the best of my knowledge and belief.

Signature: [Signature] Name: [Name] Phone: [Phone] Date: 5-11-15

LEGAL SUFFICIENCY REVIEW

I have determined this Justification is legally sufficient

Signature: [Signature] Name: [Name] Phone: [Phone] Date: 11 May 2015

APPROVAL REQUIRED BY FAR 6.304

Signature: [Signature] Name: [Name] Phone: [Phone] Date: 5/12/15

Approval Levels:

\$150,000 - \$650,000:	Contracting Officer
Over \$650,000 - \$12,500,000:	Competition Advocate
Over \$12,500,000 - \$85,500,000:	HCA (delegated to NAVSUP WSS 00 and 09)
Over \$85,500,000:	ASN (RD&A)

N00104-15-G-A409

Attachment A

Repair Candidates List

Requisition/PD# N0010415YRA67

Item Number	Description	Repair Turn-Around Time (RTAT)
A001	NSN 7H 4820 015098504 VALVE,SAFETY RELIEF P/N NV823138-1 LRC HW7 RMC/S 3R	172 DAYS
A002	NSN 2S 4320 015098677 A3 PUMP, CIRCULATING P/N NV822201 FIND 15 LRC WR6 RMC/S 3P	192 DAYS
A003	NSN 2S 6105 015098978 A3 MOTOR ASSY, BLOWER P/N NV822255-1 LRC WR6 RMC/S 3P	19 DAYS
A004	NSN 7H 4540 015099099 VN HOUSING CONTROL P/N NV823450-1 LRC HW7 RMC/S 3R	164 DAYS
A005	NSN 7H 4820 015102440 VALVE,REGULATING,SY P/N NV822187-1 LRC HW7 RMC/S 3R	216 DAYS
A006	NSN 7H 3655 015102443 VN CONTROLLER,CELL MON P/N NV823194-2 LRC HW7 RMC/S 3R	212 DAYS

A007	NSN 7H 5998 015103201 VN CIRCUIT CARD ASSEMB P/N NV823186-1 LRC HW7 RMC/S 3R	125 DAYS
A008	NSN 7H 4820 015103686 VALVE,CHECK P/N NV822168-2 LRC HW7 RMC/S 3R	172 DAYS
A009	NSN 7H 5998 014909742 VN CIRCUIT CARD ASSEMB P/N NV828335-2 LRC HW7 RMC/S 3R	203 DAYS
A010	NSN 7H 4820 012864477 HEAD,SAFETY,PRESSUR P/N SV789641-1 LRC HW3 RMC/S 3R	63 DAYS
A011	NSN 7H 4820 013173586 CONVERTER,CARTRIDGE P/N SV781971-1 LRC HW0 RMC/S 3R	107 DAYS
A012	NSN 7H 4820 013182458 CONVERTER,CARTRIDGE P/N SV781971-2 LRC HW0 RMC/S 3R	101 DAYS
A013	NSN 7H 3655 014582462 Q3 CHLORINATOR, ECG P/N SV799150 LRC WVK RMC/S 3R	222 DAYS

A014	NSN 7H 5975 015296895 DRAWER,ELECTRICAL E P/N NV822052-3 LRC HW7 RMC/S 3R	260 DAYS
A015	NSN 7H 6685 015094957 TRANSMITTER,PRESSUR P/N NV822181-1 LRC HW7 RMC/S 3R	266 DAYS
A016	NSN 7H 4820 015098507 VALVE,SAFETY RELIEF P/N NV823138-2 LRC HW7 RMC/S 3R	172 DAYS
A017	NSN 7H 5945 015098510 VN CONTROL,INTERLOCK P/N NV823425-4 LRC HW7 RMC/S 3R	144 DAYS
A018	NSN 7H 6110 015099791 SCR DWR, PULSE DBLR P/N NV822051-3 LRC HW7 RMC/S 3R	135 DAYS
A019	NSN 1H 3655 015100664 SENSOR, LIQ LVL P/N NV822163-1 LRC HW7 RMC/S 3R	212 DAYS
A020	NSN 7H 4810 015101451 VALVE,SOLENOID P/N NV822142-1 LRC HW7 RMC/S 3R	275 DAYS

A021	NSN 7H 4810 015101488 VALVE,SOLENOID P/N NV822142-4 LRC HW7 RMC/S 3R	247 DAYS
A022	NSN 7H 4810 015103809 VALVE,SOLENOID P/N NV822142-2 LRC HW7 RMC/S 3R	254 DAYS
A023	NSN 7H 6130 015097014 POWER SUPPLY P/N 5002625-1 LRC HW7 RMC/S 3R	127 DAYS
A024	NSN 7H 7025 015098332 DISPLAY UNIT P/N 90-600-173 LRC HW7 RMC/S 3R	116 DAYS
A025	NSN 7H 5980 015100663 VN DISPLAY,OPTOELECTRO P/N NV823291-1 LRC HW7 RMC/S 3R	125 DAYS
A026	NSN 7H 6685 015100674 TRANSFORMER, DRIVE P/N NV823187-1 LRC HW7 RMC/S 3R	122 DAYS
A027	NSN 7H 4810 015102433 VALVE,SOLENOID P/N NV822142-3 LRC HW7 RMC/S 3R	285 DAYS

A028	NSN 7H 5998 015417100 VN CIRCUIT CARD ASSEMB P/N NV823422-1 LRC HW7 RMC/S 3R	111 DAYS
A029	NSN 7H 5998 015417099 VN CIRCUIT CARD ASSEMB P/N NV823428-1 LRC HW7 RMC/S 3R	125 DAYS
A030	NSN 7H 5998 015417098 VN CIRCUIT CARD ASSEMB P/N NV828333-1 LRC HW7 RMC/S 3R	120 DAYS
A031	NSN 7H 5998 015421656 VN CIRCUIT CARD ASSEMB P/N NV823311-2 LRC HW7 RMC/S 3R	213 DAYS
A032	NSN 7H 5998 015421658 VN CIRCUIT CARD ASSEMB P/N NV823308-2 LRC HW7 RMC/S 3R	204 DAYS
A033	NSN 7H 5998 015421659 VN CIRCUIT CARD ASSEMB P/N NV823320-2 LRC HW7 RMC/S 3R	99 DAYS
A034	NSN 7H 5998 015421660 VN CIRCUIT CARD ASSEMB P/N NV823317-3 LRC HW7 RMC/S 3R	125 DAYS

A035	NSN 7H 5998 015421688 VN CIRCUIT CARD ASSEMB P/N NV823323-1 LRC HW7 RMC/S 3R	125 DAYS
A036	NSN 7H 6695 015103205 TRANSDUCER,PRESSURE P/N NV822185-1 LRC HW7 RMC/S 3R	197 DAYS
A037	NSN 7H 5998 016040025 VN CIRCUIT CARD ASSY P/N NV828335-4 LRC HW7 RMC/S 3R	180 DAYS

J&A MARKET RESEARCH

Date: May 5, 2015

Requisition/PD#(s): Class J & A - NOO104-15-G-A409 / PD # N0010415YRA67.

NSN/P/N(s):

NSN 7H 4820 015098504 VALVE,SAFETY RELIEF	P/N NV823138-1	LRC HW7
NSN 7H 4540 015099099 HOUSING CONTROL	P/N NV823450-1	LRC HW7
NSN 7H 4820 015102440 VALVE,REGULATING,SY	P/N NV822187-1	LRC HW7
NSN 7H 3655 015102443 CONTROLLER,CELL MON	P/N NV823194-2	LRC HW7
NSN 7H 5998 015103201 CIRCUIT CARD ASSEMB	P/N NV823186-1	LRC HW7
NSN 7H 4820 015103686 VALVE,CHECK	P/N NV822168-2	LRC HW7
NSN 7H 5998 014909742 CIRCUIT CARD ASSEMB	P/N NV828335-2	LRC HW7
NSN 7H 4820 012864477 HEAD,SAFETY,PRESSUR	P/N SV789641-1	LRC HW3
NSN 7H 4820 013173586 CONVERTER,CARTRIDGE	P/N SV781971-1	LRC HW0
NSN 7H 4820 013182458 CONVERTER,CARTRIDGE	P/N SV781971-2	LRC HW0
NSN 7H 5975 015296895 DRAWER,ELECTRICAL E	P/N NV1015259-2 Upgrade to P/N NV1015259-3	LRC HW7
NSN 7H 6685 015094957 TRANSMITTER,PRESSUR	P/N NV822181-1	LRC HW7
NSN 7H 4820 015098507 VALVE,SAFETY RELIEF	P/N NV823138-2	LRC HW7
NSN 7H 5945 015098510 CONTROL,INTERLOCK	P/N NV823425-4	LRC HW7
NSN 7H 6110 015099791 SCR DWR, PULSE DBLR	P/N NV822051-3	LRC HW7
NSN 1H 3655 015100664 SENSOR, LIQ LVL	P/N NV822163-1	LRC HW7
NSN 7H 4810 015101451 VALVE,SOLENOID	P/N NV822142-1	LRC HW7
NSN 7H 4810 015101488 VALVE,SOLENOID	P/N NV822142-4	LRC HW7
NSN 7H 4810 015103809 VALVE,SOLENOID	P/N NV822142-2	LRC HW7
NSN 7H 6130 015097014 POWER SUPPLY	P/N 5002625-1	LRC HW7
NSN 7H 7025 015098332 DISPLAY UNIT	P/N 90-600-173	LRC HW7
NSN 7H 5980 015100663 DISPLAY,OPTOELECTRO	P/N NV823291-1	LRC HW7
NSN 7H 6685 015100674 TRANSFORMER, DRIVE	P/N NV823187-1	LRC HW7
NSN 7H 4810 015102433 VALVE,SOLENOID	P/N NV822142-3	LRC HW7
NSN 7H 5998 015417100 CIRCUIT CARD ASSEMB	P/N NV823422-1	LRC HW7
NSN 7H 5998 015417099 CIRCUIT CARD ASSEMB	P/N NV823428-1	LRC HW7
NSN 7H 5998 015417098 CIRCUIT CARD ASSEMB	P/N NV828333-1	LRC HW7
NSN 7H 5998 015421656 CIRCUIT CARD ASSEMB	P/N NV823311-2	LRC HW7
NSN 7H 5998 015421658 CIRCUIT CARD ASSEMB	P/N NV823308-2	LRC HW7
NSN 7H 5998 015421659 CIRCUIT CARD ASSEMB	P/N NV823320-2	LRC HW7
NSN 7H 5998 015421660 CIRCUIT CARD ASSEMB	P/N NV823317-3	LRC HW7
NSN 7H 5998 015421688 CIRCUIT CARD ASSEMB	P/N NV823323-1	LRC HW7
NSN 7H 6695 015103205 TRANSDUCER,PRESSURE	P/N NV822185-1	LRC HW7
NSN 7H 5998 016040025 CIRCUIT CARD ASSY	P/N NV828335-4	LRC HW7

(AMC/AMSC) or (RMC/RMSC): 3R

LSR (Limited Screen Review)

Code/Ext:

DCA Cage Code: 73030

[PHL] FSR (Full Screen Review > \$650k) Code/Ext:

CONFIGURATION VALIDATION RESOURCES / DATA INTEGRITY

MECHANICSBURG (Check all that apply)

<input checked="" type="checkbox"/> ITIMP - Integrated Technical Item Management & Procurement	<input type="checkbox"/> EB Single Parts Master
<input type="checkbox"/> E-LAR - Electronic Liaison Action Records	<input type="checkbox"/> TDP Tool
<input type="checkbox"/> CITIS - Contractor Integrated Technical Information System	<input type="checkbox"/> IRPOD
<input type="checkbox"/> ATIS - Advanced Technical Information System	<input type="checkbox"/> BPMI - Atomic Power
<input type="checkbox"/> Dry Deck Shelter/Oil Web-Site	<input type="checkbox"/> ISEA - In-Service Engineering Activity
<input checked="" type="checkbox"/> NSEDR - Naval Ships Engineering Drawing Repository	<input type="checkbox"/> LARs
<input type="checkbox"/> EIS - Engineering Information System	<input type="checkbox"/> CDAs
<input type="checkbox"/> CDMD-OA - Configuration Data Managers Database - Open Architecture	<input type="checkbox"/> FLIS
<input checked="" type="checkbox"/> ERP/ORACLE/FMT	

PHILADELPHIA (Check all that apply)

<input type="checkbox"/> ITIMP - Integrated Technical Item Management & Procurement	<input type="checkbox"/> ERP / ORACLE / FMT
<input type="checkbox"/> IPB - Illustrated Parts Breakdown	<input type="checkbox"/> FLIS - Federal Logistics Information System
<input type="checkbox"/> JEDMICS - Joint Engineering Data Management Info & Control System	<input type="checkbox"/> SERD - Support Equipment Recommendation Data

DATA INTEGRITY (Reference)

AMC/AMSC - Acquisition Method (Suffix) Code	AAC - Acquisition Advise Code	Criticality Coding (CSI/CAI)
RMC/RMSC - Repair Method (Suffix) Code	NSN (National Stock Number)	Past Contracts
DCA (Design Control Activity) Cage Code	Units per application (if other than OEM)	Nomenclature
PR (Procurement Requisition) Dollar Value	Recorded Approved Sources of Supply	Reference Part Number
Applicable TMS Weapon System/Usable-On-Code	Historical Sources of Supply	SM&R Code

[MECH] Competition Advocate Data Integrity: initials

[MECH] Submitter Data Integrity: initials

- EBS - Enterprise Business System (Secure System)
- PDREP - Product Deficiency Reporting and Evaluation Program
- JDRS - Joint Deficiency Reporting System (CSI - Critical Safety Item / CAI - Critical Application Item)
- Drawing Interpretation - Availability, Criticality (Safety, Application, Dimensional, etc.); VSE (Vendor Substantiation Engineering Required), Latest Revision Level, Proprietary Legends, Source/Specification Controlled
- [PHL] USP Database (Unsolicited Source Proposal) I:DATA:073:adeleusp
- [PHL] Repair Manuals Review / Validation

MARKET RESEARCH EVALUATION

** REMARKS REQUIRED for "YES" Responses (unless marked optional) **

1. Configuration Correct

Configuration: Configuration completed at time of provisioning. No changes at this time.

2. Manufacturing/Repair Source(s) Records have been aligned and validated YES

Remarks: CG 73030, HAMILTON SUNDSTRAND CORP validated as repair source through ITIMP/ERP

3. Drawing Data Interpretation

a) Drawing Data Availability NO - Not Able to View Drawing Data - proceed to item 4

Location/Remarks: NSEDR reviewed for drawings. none available.

b) Specification / Source Controlled Drawing

Remarks:

c) DCA Drawing Contains a Restrictive Legend

Remarks:

d) [MECH] Distribution Statement

Remarks:

4. Criticality Determination

Validated, Identified, and Properly Documented

[MECH/PHL] Non-Critical

Remarks (optional):

5. [PHL] Technical Data (Spares/Repairs)

Incomplete - Have Source Development send a request (if feasible) to the OEM for a budgetary cost estimate and lead time for providing a complete level III Technical Data Package, set of repair manuals, and/or Technical Data/Specifications with the U.S. Government rights for use of data for competitive procurement purposes.

Complete - Procure from the current approved source(s) of supply
* A completed SAR is required to qualify all new sources *

Remarks (optional):

6. USP Determination [MECH] NO

Remarks:

Additional Remarks: NIINs listed above reviewed by Item Manager for validity of requirement and by Reprocurement Technician in ITIMP and ERP validating various item attributes. Items are part of the the following LRCs: HW0-Miscellaneous Atmosphere Control, HW3- Oxygen Generating Plant, & HW7- ILPE (Integrated Low Pressure Electrolyzer).

Signature

Date: May 5, 2015

Requisition/PD#: Class J & A - NOO104-15-G-A409 / PD # N0010415YRA67

J&A MARKET RESEARCH

Date: May 5, 2015

Requisition/PD#(s): N0010415YRA67

NSN/P/N(s): 25 4320 015098677 A3 / NV8222201 FIND 15

(AMC/AMSC) or (RMC/RMSC): 3P

LSR (Limited Screen Review)

Code/Ext: N97122R / 2412

DCA Cage Code: 73030

[PHL] FSR (Full Screen Review > \$650k) Code/Ext:

CONFIGURATION VALIDATION RESOURCES / DATA INTEGRITY

MECHANICSBURG (Check all that apply)

- | | |
|--|---|
| <input checked="" type="checkbox"/> ITIMP - Integrated Technical Item Management & Procurement | <input type="checkbox"/> EB Single Parts Master |
| <input type="checkbox"/> E-LAR - Electronic Liaison Action Records | <input checked="" type="checkbox"/> TDP Tool |
| <input checked="" type="checkbox"/> CITIS - Contractor Integrated Technical Information System | <input type="checkbox"/> IRPOD |
| <input type="checkbox"/> ATIS - Advanced Technical Information System | <input type="checkbox"/> BPMI - Atomic Power |
| <input type="checkbox"/> Dry Deck Shelter/Oil Web-Site | <input type="checkbox"/> ISEA - In-Service Engineering Activity |
| <input checked="" type="checkbox"/> NSEDR - Naval Ships Engineering Drawing Repository | <input type="checkbox"/> LARs |
| <input checked="" type="checkbox"/> EIS - Engineering Information System | <input type="checkbox"/> CDAs |
| <input checked="" type="checkbox"/> CDMD-OA - Configuration Data Managers Database - Open Architecture | <input checked="" type="checkbox"/> FLIS |
| <input checked="" type="checkbox"/> ERP/ORACLE/FMT | |

PHILADELPHIA (Check all that apply)

- | | |
|--|---|
| <input type="checkbox"/> ITIMP - Integrated Technical Item Management & Procurement | <input type="checkbox"/> ERP / ORACLE / FMT |
| <input type="checkbox"/> IPB - Illustrated Parts Breakdown | <input type="checkbox"/> FLIS - Federal Logistics Information System |
| <input type="checkbox"/> JEDMICS - Joint Engineering Data Management Info & Control System | <input type="checkbox"/> SERD - Support Equipment Recommendation Data |

DATA INTEGRITY (Reference)

AMC/AMSC - Acquisition Method (Suffix) Code	AAC - Acquisition Advise Code	Criticality Coding (CSI/CAI)
RMC/RMSC - Repair Method (Suffix) Code	NSN (National Stock Number)	Past Contracts
DCA (Design Control Activity) Cage Code	Units per application (if other than OEM)	Nomenclature
PR (Procurement Requisition) Dollar Value	Recorded Approved Sources of Supply	Reference Part Number
Applicable TMS Weapon System/Usable-On-Code	Historical Sources of Supply	SM&R Code

[MECH] Competition Advocate Data Integrity:

initials

[MECH] Submitter Data Integrity:

JEP
initials

- EBS - Enterprise Business System (Secure System)
- PDREP - Product Deficiency Reporting and Evaluation Program
- JDRS - Joint Deficiency Reporting System (CSI - Critical Safety Item / CAI - Critical Application Item)
- Drawing Interpretation - Availability, Criticality (Safety, Application, Dimensional, etc.), VSE (Vendor Substantiation Engineering Required), Latest Revision Level, Proprietary Legends, Source/Specification Controlled
- [PHL] USP Database (Unsolicited Source Proposal) I:DATA:073:adeleusp
- [PHL] Repair Manuals Review / Validation

MARKET RESEARCH EVALUATION

** REMARKS REQUIRED for "YES" Responses (unless marked optional) **

1. Configuration Correct

Configuration: NV8222201 FIND 15

2. Manufacturing/Repair Source(s) Records have been aligned and validated YES

Remarks: HAMILTON SUNDSTRAND CORP

3. Drawing Data Interpretation

a) Drawing Data Availability YES - Data Reviewed - see Remarks for relevant information found on Drawings

Location/Remarks: NSEDR and drawing is stamped as proprietary and is Distribution B.

b) Specification / Source Controlled Drawing NO

Remarks:

c) DCA Drawing Contains a Restrictive Legend YES - See Remarks for appropriate economic approach to circumstance

Remarks: Proprietary to OEM

d) [MECH] Distribution Statement YES

Remarks: Distribution "D"

4. Criticality Determination

Validated, Identified, and Properly Documented

[MECH/PHL] Non-Critical

Remarks (optional):

5. [PHL] Technical Data (Spares/Repairs)

Incomplete - Have Source Development send a request (if feasible) to the OEM for a budgetary cost estimate and lead time for providing a complete level III Technical Data Package, set of repair manuals, and/or Technical Data/Specifications with the U.S. Government rights for use of data for competitive procurement purposes.

Complete - Procure from the current approved source(s) of supply
* A completed SAR is required to qualify all new sources *

Remarks (optional): Technical is unable to obtain all the Drawings required to make this competitive.

6. USP Determination

Remarks:

Additional Remarks:

Signature

Date: May 5, 2015

Requisition/PD#: N0010415YRA67