

3138. OCCUPATIONAL FIELD 60, AIRCRAFT MAINTENANCE

1. Introduction. The Aircraft Maintenance OccFlds includes direct and indirect support of the total airframes and power plant package of all aviation aircraft weapons systems. While there is similarity in the skills required to provide this support, the systems being supported are diverse. The following examples are provided: direct support-repair and servicing at the organizational maintenance activity which is normally accomplished on aircraft, e.g., preflight and servicing of aircraft and their systems; indirect support-repair of components at the intermediate maintenance activity which is normally accomplished off aircraft, e.g., hydraulic actuators, servos, and accumulators, aircraft engines, and transmissions. Marines entering these fields receive MOS 6000, Basic Aircraft Maintenance Marine, and then progress through specific hard skill MOSs. After completion of formal training, Marines are qualified to maintain airframes and aircraft components. The opportunity to participate in a formal apprenticeship program leading to receipt of a Department of Labor Certification of Apprenticeship Completion maybe available in some MOSs within OccFlds 60/61/62. As the Marine progresses, repair and administrative requirements for multiple systems take on an equal importance until the Marine is placed in a management/supervisory position. Billets for both repair and administration are varied and extend from the squadron level to staff positions at the wing, force commander, and Headquarters U.S. Marine Corps level.

2. MOS 6012, Aviation Maintenance Controller/Production Controller (GySgt to Sgt) NMOS (any PMOS from 60/61/62/63/64/65)

a. Summary. Aviation Maintenance Controllers/Production Controllers are responsible for planning, directing, and controlling the performance and execution of Aviation Maintenance Department functions at the organizational and intermediate levels. They are responsible for technician aircraft maintenance and aeronautical repair that ensure the unit's combat readiness or ability to perform its mission. They must be able to establish department goals and to develop the plans to meet those goals. A high level of expertise is required to supervise the execution of the various tasks encompassed within the wide spectrum of aviation maintenance matters. They must possess a detailed, working knowledge of all Navy-sponsored aviation maintenance programs and processes governed by reference (bs). In addition, Aviation Maintenance Controllers/Production Controllers must have detailed knowledge of the Naval Aviation Logistics Command Management Information Systems (NALCOMIS).

b. Prerequisites. Must be skill qualified in a primary MOS from any of the following OccFlds: 60/61/62, Aircraft Maintenance; 63/64, Avionics; 65, Aviation Ordnance.

c. Requirements. Recommend completion the Senior Enlisted Aviation Maintenance (SEAM) Course (C-600-3210) at NAMTRAGRUDET Oceana, VA; Jacksonville, FL; North Island, CA; Whidbey Island, WA, or be designated Safe for Flight (SFF) in accordance with reference (bo).

d. Duties

(1) Plans, organizes, directs, and manages the maintenance and repairs of aircraft, aircraft components, and aviation support equipment.

(2) Directs and manages the scheduling of aircraft, aircraft components, and aviation support equipment inspections.

(3) Informs the Aircraft Maintenance Officer of work progress and advises them on matters pertaining to maintenance and repairs of aircraft, aircraft components, and aviation support equipment.

(4) Ensures the material condition and mission capability of weapons systems.

(5) Directs and monitors requisitioning, receipt, and allocations of materials, tools, aircraft components, and aviation support equipment.

(6) Ensures compliance with applicable technical publications through the use of maintenance instruction manuals for the appropriate type/model/series aircraft, associated systems, aviation support equipment, aeronautical components, and aviation equipment.

(7) Ensures all aircraft, aircraft components, and aviation support equipment maintenance data is collected and properly disseminated.

(8) Works closely with the Aviation Supply Department to ensure the required materials, components, and tools are available for use.

e. Related Standard Occupational Classification (SOC) Title and Code. Production, Planning, and Expediting Clerks 43-5061.

f. Related Military Skill. None.

3. MOS 6018, Aviation Quality Assurance Representative (QAR)/Inspector (MGySgt to Cpl) NMOS (any PMOS from 59/60/61/62/63/64/65)

a. Summary. Commanding Officers are responsible for the inspection and quality of materials under their cognizance; however, aviation quality assurance representatives, collateral duty quality assurance representatives, and collateral duty inspectors are accountable to the quality assurance officer and aircraft maintenance officer within the Maintenance Department. These QARs, CDQARs, and CDIs are fundamentally responsible for the prevention of the occurrence of defects. The concept embraces all events from the start of the maintenance operation to its completion. They must possess a detailed, working knowledge of all Navy-sponsored aviation maintenance programs and processes governed by reference (bo).

b. Prerequisites

(1) Must be skill qualified in a primary MOS from any of the following OccFlds: 59, Aviation C2 Electronics Maintenance; 60/61/62, Aircraft Maintenance; 63/64 Avionics; 65, Aviation Ordnance.

(2) Must be nominated by the Aircraft Maintenance Officer.

c. Requirements. See prerequisites.

d. Duties. Comply with reference (bo), and/or Local Command Procedures and CDIs.

e. Related Standard Occupational Classification (SOC) Title and Code. Production, Planning, and Expediting Clerks 43-5061.

f. Related Military Skill. Production, Planning, and Expediting Clerks 43-5061.

4. MOS 6019, Aircraft Maintenance Chief (MGySgt and MSgt) PMOS

a. Summary. Aircraft Maintenance Chiefs supervise the establishment and functions of all maintenance areas, maintenance personnel qualifications and MOS development within a fixed-wing/rotary wing/tiltrotor squadron or repair activity. They are responsible to the Commanding Officer for all Enlisted Maintenance Marines qualifications and professional development. They assist in directing, supervising, and coordinating the activities of aviation enlisted personnel performing aircraft maintenance duties. They prepare or supervise the preparation of reports, correspondence, schedules and rosters pertaining to an aircraft maintenance department or repair activity. They are the Senior Enlisted Maintenance Advisors to the Commanding Officer and Aircraft Maintenance Officers in all areas of maintenance, enlisted performance, billet requirements, aviation training, and manning within the aircraft maintenance department. They coordinate and manage Aviation Maintenance/Enlisted Aircrew Marines within the squadron, group, wing, MARFOR and HQMC levels.

b. Prerequisites

(1) Must be a qualified MOS 60XX, 61XX, or 62XX.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. See prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6019.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

5. MOS 6023, Aircraft Power Plants Test Cell Operator (GySgt to Cpl) NMOS (6122, 6123, 6124, 6216, 6222, 6223, 6227)

a. Summary. Aircraft Power Plants Test Cell Operators, inspect, test, and perform corrective maintenance to aircraft gas turbine engines and engine systems. Perform test cell operations and minor repairs to test cells. This MOS will be assigned only to qualified Aircraft Power Plants Mechanics, MOSs 6122, 6123, 6124, 6222, 6223, 6226, and 6227.

b. Prerequisites. Must be qualified in one of the aircraft power plants MOSs.

c. Requirements

(1) Complete appropriate OJT and/or other applicable course(s) of instruction.

(2) Must be qualified in one of the aircraft power plants MOSs.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6023.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill

(1) Aircraft Mechanic, 6112 to 6116, and 6212 to 6217.

(2) Aircraft Power Plants Mechanic, 6122 to 6124, and 6222 to 6227.

6. MOS 6033, Aircraft Nondestructive Inspection Technician (GySgt to Cpl) NMOS (6062, 6092, 615X, 625X)

a. Summary. Aircraft Nondestructive Inspection Technicians perform nondestructive testing of metals in aircraft structures and aircraft/engine components. This MOS will be assigned only to qualified Aircraft Structures or Hydraulic Pneumatic Mechanics, MOSs 6062, 6092, 615X or 625X.

b. Prerequisites

(1) Must be a qualified Structures Mechanic, MOS 6092, or an MOS from 615X or 625X.

(2) Must have a minimum 12 months credibility in the rank of SSgt to Cpl.

(3) Must have a minimum AFQT score of 55 or a minimum GT score of 105.

(4) Must have a minimum 30 months' time in service.

c. Requirements

(1) Complete Ionizing Radiation physical IAW NAVMEDP 5055.

(2) Complete the Naval Aircraft Nondestructive Inspection Technician class at NATTC, NAS Pensacola, FL.

(3) Must have a minimum 24 months obligated service upon completion of the Naval Aircraft Nondestructive Inspection Technician Class.

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
N23C002	Naval Aircraft Nondestructive Inspection Technician Class C1	Pensacola, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for the MOS 6033.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Nuclear Technician 19-4051.

(2) Inspection, Testers, Sorters, Samplers, and Weighers 51A-9061.

f. Related Military Skill. None.

7. MOS 6042, Individual Material Readiness List (IMRL) Asset Manager (MGySgt to Pvt) PMOS

a. Summary. Individual Material Readiness List Asset Managers manage Individual Material Readiness List (IMRL) asset inventories on Local Asset Management Systems (LAMS), as set forth by the Naval Aviation Maintenance program (NAMP) and the Aircraft Maintenance Material Readiness List (AMMRL) Program at IMRL program reporting activities. They manage IMRL assets at the organizational and intermediate levels of maintenance, aviation wings, and Support Equipment Controlling Authorities (SECA). They use logistical management techniques, supply procedures, technical publications, and automated data processing equipment to conduct, reconcile, and report IMRL assets inventories; acquire and dispose of IMRL assets; train subordinate IMRL asset managers, and conduct liaison with other SECAs.

b. Prerequisites

- (1) Must possess a CL score of 105 or higher.
- (2) Must have normal color perception.
- (3) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete appropriate formal school at NAS Meridian, MS (IMRL Asset Manager Course C-555-2020).

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
N3361U1	IMRL (Individual Material Readiness List) Asset Managers Course (IAMC)	Meridian, MS

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6042.

e. Related Standard Occupational Classification (SOC) Title and Code. Information and Record Clerks, All Other 43-4199.

f. Related Military Skill. None.

8. MOS 6043, Aircraft Welder (GySgt to LCpl) NMOS (6092)

a. Summary. Aircraft Welders fabricate and repair aircraft metals through basic welding using the gas/tungsten/titanium welding/arc/welding (GTAW) process on aluminum alloys, steel alloys, stainless steel alloys, and precipitating hardening nickel based alloys.

b. Prerequisites. This MOS will be assigned only to qualified Aircraft Structures Mechanics, MOS 6092.

c. Requirements

- (1) Complete appropriate formal school of instruction (NADEP welding Course #N-701-0007 only).
- (2) Qualified as an Aircraft Structures Mechanic, MOS 6092.

(3) Must have vision better than 20/30 for long distance with good depth perception.

(4) Must have normal color perception.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6043.

e. Related Standard Occupational Classification (SOC) Title and Code. Welders, Cutters, Soldiers, and Brazers 51-4121.

f. Related Military Skill. Metal Worker, 1316.

9. MOS 6046, Aviation Maintenance Data Specialist (MGySgt to Pvt) PMOS

a. Summary. Aviation Maintenance Data Specialists maintain aircraft logbooks, naval aircraft maintenance publications/files, and prepare reports, logs records, directives, and correspondence within aircraft maintenance and repair activities. Initial formal training is provided at the Aviation Maintenance Administration Course, Naval Air Station, Meridian, MS. Additionally, they receive formal school training at Optimized Naval Aviation Logistic Management Information System School in Pensacola, FL learning Information System administration methods and Database Management traits as well as trend interpretation for developing statistical process control methods in support of aviation information and readiness reporting requirements to aid maintenance supervisors and logisticians in the performance of their assigned tasks.

b. Prerequisites

(1) Must be a U.S. citizen.

(2) Must possess a CL score of 100 or higher.

(3) Must have normal color perception.

(4) Basic PC operation/word processing with the capability of 15 words per minute.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Maintenance Administration Course, Meridian, MS.

(2) Complete the appropriate formal "C" school, Data Analysis Course, Pensacola, FL (Sergeants and above).

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
N336441	Aviation Maintenance Administration Man Class A1	Meridian, MS

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6046.

e. Related Standard Occupational Classification (SOC) Title and Code. Production, Planning, and Expediting Clerks 43-5061.

f. Related Military Skill. None.

10. MOS 6048, Flight Equipment Technician (GySgt to Pvt) PMOS

a. Summary. Flight Equipment Technicians inspect, maintain, and repair parachutes; flight survival equipment; flight equipment; carbon dioxide, and gaseous and liquid oxygen equipment.

b. Prerequisites. Must meet the criteria to be fully qualified and certified as per reference (ay), Qualification and Certification for Class V Munitions and Explosive Devices.

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

(3) Must meet the medical requirements for Explosives Handlers contained in reference (ak), Article 15-71B.

c. Requirements. Must meet the criteria to be fully qualified and certified as per reference (ay), Qualification and Certification for Class V Munitions and Explosive Devices.

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
N23WSL2	Aircrew Survival Equipment Man Common Core Class	Pensacola, FL A1
N23WSL2	Aircrew Survival Equipment Man Common Core Class	Pensacola, FL A1
N5694Q2	F-35B/C Flight Equipment Organizational Maintenance	

d. Duties. For a complete listing of duties and tasks, refer to (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6048.

e. Related Standard Occupational Classification (SOC) Title and Code. Installation, Maintenance and Repair Workers, All Other 49-9099.

f. Related Military Skill. Aircraft Safety Equipment Mechanic, Moss 6282 to 6287.

11. MOS 6049, Aviation Data Analyst (MGySgt to Sgt) NMOS (6046)

a. Summary. Aviation Data Analyst performs data analysis and trend interpretation. They develop statistical process control methods in support of aviation information and readiness reporting requirements, collect and organize data, monitor and ensure accuracy of all aviation readiness information, data-mine aviation readiness repositories, provide analytical assessment of control charts, and provide statistical information to aid maintenance managers and logisticians in the performance of their assigned tasks. Additional functions include management of computer Information Systems, verification of database integrity, control of user access to designated activity servers, monitoring and ensuring system accuracy, supporting network system functions, accuracy of database tables. The Aviation Data Analyst is the acting authority for the integrity and validity

of all aviation readiness reporting data. This follow-on training is provided at the Data Analyst Course (Optimized NALCOMIS School) in Pensacola, FL providing the Marine the basic skills for system management and statistical analysis of acquired data.

b. Prerequisites

(1) Must be skill qualified as an Aircraft Maintenance Administration Specialist (MOS 6046).

(2) Must have a satisfactory performance in primary MOS duties for a period of 12 months.

(3) Must have a minimum of 24 months service remaining.

(4) Must have a minimum of WK/AR combined score of 105.

c. Requirements. Complete one of the NALCOMIS Aviation Information Systems Administrator/Analyst training tracks, NALCOMIS Aviation Maintenance IMA System Administrator/Analyst Pipeline, or NALCOMIS Aviation Maintenance OMA System Administrator/Analyst Pipeline at NATTC Pensacola, FL upon initial assignment to an IMA or OMA billet. Personnel reassigned to a different OMA/IMA billet after completing one of the training tracks above must attend one of the following strands: NALCOMIS Aviation Maintenance IMA Database Administrator/Analyst Strand, or NALCOMIS Aviation Maintenance OMA Database Administrator/Analyst Strand, at NATTC Pensacola.

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
N23WTH2	NALCOMIS Aviation Maintenance OMA System Administrator/Analyst Pipeline	Pensacola, FL
N23WTJ2	NALCOMIS Aviation Maintenance OMA System Administrator/Analyst Optimize Strand	Pensacola, FL
N23WTK2	NALCOMIS Aviation Maintenance IMA Data Base Administrator/Analyst Pipeline	Pensacola, FL
N23WTL2	NALCOMIS Aviation Maintenance IMA Data Base Administrator/Analyst Optimized	Pensacola, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6049.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Computer Operators 43-9011.

(2) Production, Planning, and Expediting Clerks 43-5061.

f. Related Military Skill. None.

12. MOS 6062, Aircraft Intermediate Level Hydraulic/Pneumatic Mechanic (GySgt to Pvt) PMOS

a. Summary. Aircraft Intermediate Level Hydraulic/Pneumatic Mechanics inspect, maintain, and repair aircraft intermediate level hydraulic/pneumatic system components.

b. Prerequisites

- (1) Must possess an MM score of 105 or higher.
- (2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" schools, Aviation Structural Mechanic Core NATTC, NAS Pensacola, FL.

(2) Complete USMC Aircraft Hydraulic Components Intermediate Maintenance, at CNATTU NAS LeMoore, CA or CNATT Oceana, VA.

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N04WRR1	USMC Aircraft Hydraulic Components Intermediate Maintenance	
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N25WRR1	USMC Aircraft Hydraulic Components Intermediate Maintenance	

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6062.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. None.

13. MOS 6072, Aircraft Maintenance Support Equipment Hydraulic/Pneumatic/Structures Mechanic (GySgt to Pvt) PMOS

a. Summary. Aircraft Maintenance Support Equipment Hydraulic/Pneumatic/Structures Mechanics inspect, maintain, repair, and test aircraft maintenance support equipment (SE), hydraulic/pneumatic/structures systems and system components. Perform duties related to the operation of support equipment. Perform duties related to the licensing of aircraft maintenance personnel in the operation of support/special support equipment.

b. Prerequisites

- (1) Must possess an MM score of 105 or higher.
- (2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school at NATTC, NAS Pensacola FL.

(2) Complete the appropriate formal "C" schools at CNATTU, NAS North Island, CA or CNATTU, NAS Jacksonville, FL.

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
N236482	Aviation Support Equipment Technician Class A1	Pensacola, FL
N28WPT7	Support Equipment Engine/Gas Turbine And Related Intermediate Maintenance	San Diego, CA
N236482	Aviation Support Equipment Technician Class A1	Pensacola, FL
N37WPT2	Support Equipment Engine/Gas Turbine And Related Intermediate Maintenance	Jacksonville, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6072.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Mobile Heavy Equipment Mechanics, Except Engines 49-3042.

(2) Automobile Mechanic 620.261-010.

(3) Aviation support Equipment Repairer 639.281-010.

f. Related Military Skill

(1) Engineer Equipment Mechanic, 1341.

(2) Organizational Automotive Mechanic, 3521.

14. MOS 6073, Aircraft Maintenance Support Equipment Electrician/Refrigeration Mechanic (GySgt to Pvt) PMOS

a. Summary. Aircraft Maintenance Support Equipment Electricians/Refrigeration Mechanics install, inspect, test, maintain and repair aircraft support equipment (SE), electrical/instrument and refrigeration and air conditioning equipment, systems and accessories.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Support Equipment Technical Class A1, at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, Support Equipment Electrical/Refrigeration Intermediate Maintenance at CNATT, NAS North Island, CA or CNATT, NAS Jacksonville, FL.

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
N236482	Aviation Support Equipment Technician Class A1	Pensacola, FL
N28WPU7	Support Equipment Electrical/Refrigeration Intermediate Mechanic (MOS 6073)	San Diego, CA
N236482	Aviation Support Equipment Technician Class A1	Pensacola, FL
N37WPU2	Support Equipment Electrical/Refrigeration Intermediate Mechanic (MOS 6073)	Jacksonville, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6073.

e. Related Standard Occupational Classification (SOC) Title and Code. Heating, Air Conditioning, and Refrigeration Mechanics and Installers 49-9021.

f. Related Military Skill. Refrigeration Mechanic, 1161.

15. MOS 6074, Cryogenics Equipment Operator (GySgt to Pvt) PMOS

a. Summary. Cryogenics Equipment Operators assemble, operate, and maintain liquid oxygen/nitrogen generating plants, storage and aircraft servicing equipment, vaporizing equipment, vacuum pumps, and LOX tank purging units. They operate and maintain purity analysis test equipment to ensure product acceptability.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements. Complete the appropriate formal combined "A" and "C" school at CNATT MAR Unit, MCAS Cherry Point, NC.

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
M041366	Air Separation And Cryogenics Generators and Servicing Equipment Intermediate Maintenance	Cherry Point, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6074.

e. Related Standard Occupational Classification (SOC) Title and Code. Chemical Plant and System Operators 51-8091.

f. Related Military Skill. None.

16. MOS 6092, Aircraft Intermediate Level Structures Mechanic (GySgt to Pvt)
PMOS

a. Summary. Aircraft Intermediate Level Structures Mechanics inspect, maintain, and repair aircraft intermediate level structural components.

b. Prerequisites

- (1) Must possess an MM score of 105 or higher.
- (2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic Core, at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, Airframes Intermediate Maintenance at CNATT NAS Lemoore, CA or CNATT Oceana, VA.

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N04WRL1	Advanced Composite Materials Repair	
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N25WRL5	Advanced Composite Materials Repair	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6092.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. None.

MGySgt	6019		6042		6046		6049			6019						6018		
MSgt	6019		6042		6046		6049			6019						6018		
GySgt	6048		6023		6042		6046		6049	6012	6062	6072	6073	6074	6092	6043	6033	6018
SSgt	6048		6023		6042		6046		6049	6012	6062	6072	6073	6074	6092	6043	6033	6018
Sgt	6048		6023		6042		6046		6049	6012	6062	6072	6073	6074	6092	6043	6033	6018
Cpl	6048		6023		6042		6046				6062	6072	6073	6074	6092	6043	6033	6018
LCpl	6048										6062	6072	6073	6074	6092	6043		
PFC	6048										6062	6072	6073	6074	6092			
Pvt	6048										6062	6072	6073	6074	6092			

MOS	Title
6012	Aviation Maintenance Controller/Production Controller (NMOS)
6018	Aviation Quality Assurance Representative (QAR)/Inspector (NMOS)
6019	Aircraft Maintenance Chief (FMOS)
6023	Aircraft Power Plants Test Cell Operator (NMOS)
6033	Aircraft Nondestructive Inspection Technician (NMOS)
6042	Individual Material Readiness List (IMRL) Asset Manager (FMOS)
6043	Aircraft Welder (NMOS)
6046	Aviation Maintenance Data Specialist (FMOS)
6048	Flight Equipment Technician (FMOS)
6049	Aviation Data Analyst (NMOS)
6062	Aircraft Intermediate Level Hydraulic/Pneumatic Mechanic (FMOS)
6072	Aircraft Maintenance Supply Equipment Hydraulic/Pneumatic/Structures Mechanic (FMOS)
6073	Aircraft Maintenance Support Equipment Electrician/Refrigeration Mechanic (FMOS)
6074	Cryogenics Equipment Operator (FMOS)
6092	Aircraft Intermediate Level Structures Mechanic (FMOS)

Figure 3-30.--Aircraft Maintenance