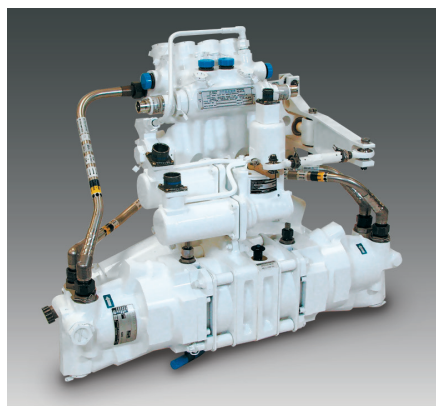




F-16

LEADING EDGE FLAP POWER DRIVE UNIT SPARES, REPAIR AND OVERHAUL



F-16 Leading Edge Flap Power Drive Unit

Moog recently expanded its capability to provide spares, repair and overhaul for the complete Leading Edge Flap (LEF) Power Drive Unit (PDU). The PDU is a complex electro-hydraulic system that accurately controls the position of the leading edge flaps in response to changes in aerodynamic conditions. For decades, Moog has provided spares, repair and overhaul for the main PDU subassemblies. Modifications of older design PDU's into the latest configuration can also

be accomplished to minimize support costs for the end user. Moog is currently producing new spares for the Block 40/50/60 aircraft and is manufacturing the tubing and linkage parts which are typically difficult to source.



PRODUCT DETAILS

Description	F-16 Leading Edge Power Drive Unit						
Platform Variant	A/B Aircraft	A/B Aircraft	C/D Aircraft	C/D Aircraft	Block 40 Aircraft	Block 50 Aircraft	Block 60 Aircraft
Moog PNs	C36909-006	C36909-007	C36909-004	C36909-005	C36909-001	C36909-002	C36909-003
Lockheed PNs	16M002-811	16M002-819	16M002-807	16M002-817	16M002-815	16M002-821	16M002-823
NSNs	1650-01-322-6311	1650-01-368-8214	1650-01-283-4054	1650-01-564-1844	1650-01-306-1268	1650-01-340-6328	N/A

PRODUCT HIGHLIGHTS

- New production of PDU spares for the Block 40/50/60 aircraft as well as earlier variants
- Exclusive repair and overhaul source for Block 40/50/60 PDUs to the USAF and many FMS users
- Repair, overhaul and modification services for main PDU subassemblies, including hydraulic mechanical actuator, command servo, control valve and hydraulic motors
- Continuous optimization of procedures and processes based on return unit findings and customer feedback