

Aircraft Support Stocking Distributor

AllClear is the worldwide exclusive stocking distributor for the F-16 generators and CSD. All Collins (UTAS/Hamilton Sundstrand) components, spare parts and repair services are supported by AllClear.

Electric Power Systems



MAIN GENERATOR



STANDBY GENERATOR



CONSTANT SPEED DRIVE (CSD)

Air Management Systems



AIR CONDITIONING SYSTEMS



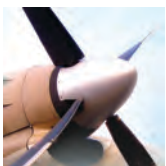
AIR CYCLE MACHINE

Dynamic Controls



GENERATOR CONTROL UNITS

Propeller Systems



HUB AND PROPELLERS



Actuation Systems



SLAT/FLAP ACTUATION & CONTROL SYSTEMS



FLAP & HORIZONTAL STABILIZER ACTUATION SYSTEMS

PARTIAL LIST: COLLINS (UTAS/HAMILTON SUNDSTRAND)

PLATFORM	SYSTEM	PRODUCT NAME	NSN	P/N	ALT. P/N
CH-47	ENGINE CONTROLS	ENGINE ASSEMBLY	N/A	160150-300A	N/A
CH-47	ENGINE CONTROLS	VALVE, SOLENOID	4810-00-134-4464	37696-100	N/A
CH-47	FUEL SYSTEMS	FUEL CONTROL JFC31-14 MODEL	N/A	739222-19	N/A
CN-235	PROPELLER SYSTEM	PROPELLER GEAR BOX	N/A	5074R51G11	N/A
CN-235	PROPELLER SYSTEM	OVERSPEED GOVERNOR	1680-01-562-9761	775652-2	8210-162
CN-235	PROPELLER SYSTEM	HOUSING ASSY, BRUSH BLOCK	N/A	775689-4	820507-1
CN-235	PROPELLER SYSTEM	SENSOR, MAGNETIC	5930-01-487-0495	778743-2	N/A
CN-235	PROPELLER SYSTEM	SWITCH, PRESSURE HP BLEED	5930-01-324-5952	782100-3	N/A
CN-235	PROPELLER SYSTEM	PROPELLER, AIRCRAFT-VARIABLE PITCH	1610-01-494-8643	782750-12	782750-8
CN-235	PROPELLER SYSTEM	PROPELLER, AIRCRAFT-VARIABLE PITCH	1610-01-328-7185	782750-8	782750-12
CN-235	PROPELLER SYSTEM	MOTOR AND PUMP, AUXILIARY	4320-01-310-3413	783687-2	N/A
CN-235	PROPELLER SYSTEM	PROPELLER CONTROL UNIT	1610-01-494-8645	784790-17	N/A
CN-235	PROPELLER SYSTEM	SYNCROPHASER	1610-01-573-7344	785086-1-005	N/A
CN-235	PROPELLER SYSTEM	ACTUATOR	2530-01-519-5665	790199-3	N/A
CN-235	PROPELLER SYSTEM	TIMER, PROPELLER	6645-01-328-1034	790219-1	N/A
CN-235	PROPELLER SYSTEM	MOTOR AND PUMP, AUXILIARY	2915-01-569-0425	802248-2	N/A
CN-235	PROPELLER SYSTEM	HUB	4820-00-034-7901	814721-2	814721-1
CN-235	PROPELLER SYSTEM	BLADE	1610-01-563-0465	RFC11Y1P0C	RFC11Y1P0C
CN-235	PROPELLER SYSTEM	BLADE	1610-01-540-7742	RFC11Z1P0C	RFC11Z1-0C
F-16	ELECTRIC POWER	TERMINAL BOARD, GENERATOR	5940-01-060-1151	9004D28-1	N/A
F-15	ELECTRIC POWER	TERMINAL BOARD, GENERATOR	5940-01-060-1151	9004D28-1	N/A
F-15	ELECTRIC POWER	CONSTANT SPEED DRIVE CSD	1650-01-313-4227	739827B	N/A
F-4	ELECTRIC POWER	CONSTANT SPEED DRIVE CSD	1650-01-154-1596	695145F	N/A
F-16	ELECTRIC POWER	CONSTANT SPEED DRIVE CSD A/B 40 KVA	1650-01-085-2887	727429E	16VE027001-2
F-16	ELECTRIC POWER	CONSTANT SPEED DRIVE CSD C/D 60 KVA	1650-01-228-9276	734556A	16VE228-2
F-16	DYNAMIC CONTROL	CONVERTER-TRANSDUCER	1660-01-135-0219	11222-1	16VY012002-1
F-16	DYNAMIC CONTROL	SENSOR CONTROLLER (CONTROL BOX ELCTCAL)	1660-01-319-9517	11260-4	16VY021001-4
F-16	DYNAMIC CONTROL	CONVERTER-TRANSDUCER	1660-01-212-8889	11264-1	16VY021002-1
F-16	ELECTRIC POWER	MAINTENANCE ANNUNCIATOR PANEL	6110-01-174-1599	9016D40-1	16VE160004-1
F-16	ELECTRIC POWER	CURRENT TRANSFORMER A/B (3 ea) C/D (6+6 ea)	5950-01-050-9109	943D693-1	16VE031003-1
F-16	ELECTRIC POWER	GCU, GENERATOR CONTROL UNIT C/D 60 KVA	6110-01-391-6067	948F450-4	16VE246002-2
F-16	ELECTRIC POWER	CONVERTER, FREQUENCY C/D 10 KVA	6130-01-140-8200	948F455-1	16VE160003-1
F-16	ELECTRIC POWER	GCU, GENERATOR CONTROL UNIT C/D 10 KVA	6110-01-165-6844	948F456-1, -3, -4	16VE160002-1
F-16	ELECTRIC POWER	CONVERTER, FREQUENCY	6130-01-140-8200	948F755-1	16VE160003
F-16	ELECTRIC POWER	GCU, GENERATOR CONTROL UNIT	6110-01-165-6844	948F766-1	16VE160-3
F-16	ELECTRIC POWER	CONVERTER, FREQUENCY	6130-01-140-8200	948F768-1	16VE160003
F-16	ELECTRIC POWER	OVER CURRENT PROTECTION UNIT (3 ea)	5920-01-447-8643	964C723-6	C4920-4
F-16	ELECTRIC POWER	CURRENT TRANSFORMER A/B 40 KVA (24 ea)	5950-01-046-8145	964C724-1	C4921-1
F-16	ELECTRIC POWER	GENERATOR, MAIN, AC 40 KVA A/B	6115-01-141-5801	977J024-4	16VE031001-3
F-16	ELECTRIC POWER	GENERATOR, MAIN, AC 60 KVA C/D	6115-01-236-8434	977J330-3	16VE246001-2
F-16	ELECTRIC POWER	GENERATOR, STAND BY, AC 10 KVA C/D	6115-01-246-5622	948F463-5, -6	16VE160001-2
F-16	ENGINE CONTROLS	AUGMENTOR FUEL PUMP, F100-PW-229	2915-01-309-7888	792840	4071353
F-16	ENGINE CONTROLS	AUGMENTER CONTROL FOR 129	N/A	1459M17G07	N/A
F-16	ENGINE CONTROLS	AUGMENTER FUEL PUMP F110-GE-100	2915-01-192-0846	5007351C	9338M20P05
F-16	ENGINE CONTROLS	MAIN FUEL PUMP (REPLACED BY GE P/N)	2915-01-309-7889	5008421B	1265M11P18
F-16	ENGINE CONTROLS	AUGMENTER FUEL PUMP	2915-01-354-8333	5010069	9338M20P08
F-16	ENGINE CONTROLS	FUEL OIL COOLER ASSY F110-GE-100	2935-01-238-8808	736597C	9338M23P04
F-16	ENGINE CONTROLS	AUGMENTOR FUEL PUMP, F100-PW-229	2915-01-309-7888	792840L7	4071353
F-16	ENGINE CONTROLS	ENGINE MONITORING SYSTEM COMPUTER (EMSC)	6620-01-545-9837	822440-2-017	1961M54P04
F-16	ENGINE START	JET FUEL STARTER	2835-01-154-3533	160001-1100	5902924A
F-16	ENGINE START	ACCESSORY DRIVE GEARBOX (ADG) A/B	2835-01-235-5249	5004451H	16VP100-58
F-16	ENGINE START	ACCESSORY DRIVE GEARBOX (ADG) C/D	2835-01-208-0169	5007076B	N/A
F-16	ENGINE START	JET FUEL STARTER	2835-01-154-3533	5902924A	160001-1100
F-16	ENGINE START	JET FUEL STARTER OVERHAUL KIT	2835-01-446-8522	924-03	N/A
F-16	ENVIRONMENTAL CNTRL	WATER SEPERATOR BLOCK 60	N/A	1001341-1	16VY6014-1
F-16	ENVIRONMENTAL CNTRL	VALVE, PRIORITY ASSEMBLY	4810-01-122-2572	11216-1	16VY010003-1
F-16	ENVIRONMENTAL CNTRL	WATER SEPERATOR F-16 A/B	1610-01-042-8009	749065-8	16VY107-1
F-16	ENVIRONMENTAL CNTRL	IN LINE INT PRESS REG VALVE 7TH STAGE A/B/C/D	4810-01-153-0975	763615-4	16VY007002-4
F-16	ENVIRONMENTAL CNTRL	COOLING TURBINE, AIRCRAFT	1660-01-044-0180	764828-2	16VY001-2
F-16	ENVIRONMENTAL CNTRL	HEAT EXCHANGER, PRIMARY SECONDARY A/B	1660-01-046-0943	764967-5	16VY002-5
F-16	ENVIRONMENTAL CNTRL	HEAT EXCHANGER, PRIMARY SECONDARY C/D	1660-01-331-0068	764967-7	16VY002-6
F-16	ENVIRONMENTAL CNTRL	HIGH PRESSURE REG VALVE 13TH STAGE A/B	4810-01-154-3200	765592-13	16VY007001-9
F-16	ENVIRONMENTAL CNTRL	AIR SHUT OF VALVE PW F100	4810-01-063-0838	767169	4052122
F-5	ELECTRIC POWER	ACCESSORY DRIVE SYSTEM	1650-21-844-1879	700989	N/A
F-5	ELECTRIC POWER	GENERATOR	6115-00-586-3950	904J026-5	8A6-4-5-4
F-5	ELECTRIC POWER	GENERATOR CONTROL UNIT	6110-01-034-6090	976J902-6	N/A
F-5	ENGINE CONTROLS	VALVE CHECK	4820-01-038-9471	758094-1	N/A
F-5	ENVIRONMENTAL CNTRL	HEAT EXCHANGER	1660-00-014-0570	582700	N/A
UH-60	DYNAMIC CONTROL	FLIGHT CONTROL COMPUTER	6610-01-490-5168	825050-1-001	825050-1-001
UH-60	ELECTRIC POWER	T62T-40-1 APU	2835-01-369-2818	116305-302	T-62T-40-1
UH-60	ELECTRIC POWER	ELECTRONIC SEQUENCE UNIT, APU	2995-01-169-5291	163290-100	4504587
UH-60	ELECTRIC POWER	DESU, APU	2995-01-496-3686	4504587	160200-200
UH-60	ENGINE CONTROLS	VALVE, STARTER	2910-01-115-8055	116231-4	AG77C-16-4

• LRUs

• SUBCOMPONENTS

• R&OH