

ProLiant ML570

System Boards	Assembly	Spare Part
System Board w/ Tray and Processor Cage	010391-001	168063-001

SW1 System Maintenance Switch Settings on Peripheral Board

SW	Function	Off Position	On Position
1	Embedded Video Disable Override	OFF for onboard video enable	ON for onboard video disabled
2	Lock configuration	OFF for configuration unlocked and can be altered	ON for locked system
3	Tower-to-rack conversion	OFF for Tower configuration.	ON for rack configuration
4	Diskette boot feature	OFF for diskette boot can be changed through system configuration utility	ON for diskette drive is enabled for booting, overriding the system configuration utility
5	Power-On password	OFF for power-on password enabled	ON for power-on password disabled
6	Maintenance	OFF for NVRAM validated and configuration saved	ON for NVRAM invalidated and configuration erased

SW4 Processor Config. Switch Settings Located on System I/O Board

SW	700 MHz
1	On
2	Off
3	On
4	Off

SW6 System Board ID Switch Settings Located on System I/O Board

SW	Function	Settings
1	Hot spare boot enable	Off = Enable On = Disable
2	Interlock enable	Off = Enable On = Disable
3	System chassis ID	Off = ProLiant DL580 On = ProLiant ML570
4	System chassis ID	On

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System Status LED Indicators

Indicator	Status	Means
Power On/Standby Status LED	Green	System power on
	Amber	System power in standby
	Amber Flashing	Temporary shutdown due to thermal event
	Off	System power off
Memory	Green	All memory DIMMs and processors operational
	Amber	One or more DIMMs or processors have failed – check system board DIMM or processor LED indicators
Fans	Green	All fans operational
	Amber Flashing	One or more fans have failed – check fan LED indicators
Power Supply	Green	Power supply(s) OK
	Flashing Amber	Power Supply failure, see power supply diagnostic LED indicators

Configuration Code	Model	System Board Spare Part
CXF1	Rack, 700/1 MB	168063-001
CXFZ	CTO	168063-001
CXG1	Rack, 700/2 MB	168063-001
CXH1	Tower, 700/1 MB	168063-001
CXJ1	Tower, 700/2 MB	168063-001

Microprocessors

Spare Part

700 MHz Intel Pentium II Pentium, 2 MB Cache	175293-001
700 MHz Intel Pentium III Xeon, 1 MB Cache	175292-001

Memory Boards/Modules

Assembly

Spare Part

16 GB Memory Board	010420-001	168064-001
128 MB SDRAM, 64 Megabit, CL2	110957-022	146488-001
256 MB SDRAM, 64 Megabit, CL2	110958-022	170514-001
256 MB SDRAM, 128 Megabit, CL2	110958-032	146489-001
512 MB, SDRAM, 128 Megabit, CL2	110959-032	146490-001
512 MB, SDRAM, 256 Megabit, CL2	110959-042	170515-001

Controller Boards

Assembly

Spare Part

NIC, 10/100, PCI, OEM	174829-001	174831-001
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Miscellaneous

Assembly

Spare Part

Board, LED Switch	010454-001	168066-001
Board, Peripheral Standard	010457-001	101951-001
Board, Power Backplane	010339-001	159314-001
Board, Processor Terminator	179680-001	329271-001
Caster	289720-001	296227-001
Chassis, Rack, 7U	160982-202	174570-001
Chassis, Tower, 7U	160982-201	174569-001

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Miscellaneous	Assembly	Spare Part
Cover Kit, Miscellaneous, Rack		175684-002
Cover Kit, Miscellaneous, Tower		175684-001
Fan Assembly, Hot Plug, 92mm	158463-001	161657-001
Fan, System, Hot Plug	401380-001	122225-001
Hard Drive Cage w/ Backplane Board	159231-001	159313-001
Hardware Kit, Miscellaneous		159321-001
Keyboard, Enhanced, Opal	296433-006	386209-001
Plastics Kit, Miscellaneous		178195-001
Power Switch w/ Cable, Assembly	170321-001	161659-001
System Fan Basket	158461-001	161658-001
Tower to Rack Conversion Kit	128289-B21	159317-001

Hard Drives	Assembly	Spare Part
9.1 GB Wide-Ultra2, 7K rpm		104665-001
9.1 GB Wide-Ultra2, 10K rpm		386536-001
9.1 GB Wide-Ultra3, 10K rpm	142671-001	152188-001
18.2 GB Wide-Ultra2, 7K rpm		104663-001
18.2 GB Wide-Ultra2, 10K rpm	128418-001	143920-001
18.2 GB Wide-Ultra3, 10K rpm		152190-001
Blank, Hard Drive	349448-001	122759-001

CD-ROMs	Assembly	Spare Part
40X, Opal	177992-001	179963-001

Diskette Drives	Assembly	Spare Part
1.44 MB, Opal	122713-001	123958-001

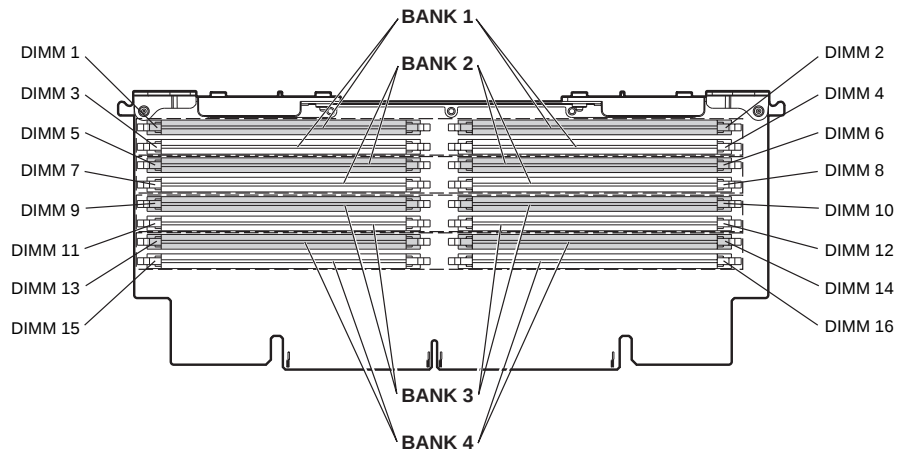
Cables	Assembly	Spare Part
Cable, Int/Ext SCSI	155074-001	159318-001
Cable Kit, Power		159319-001
Cable Kit, Signal		180305-001

Battery/Power Supply	Assembly	Spare Part
Battery, 3V, Lithium	334149-001	179322-001
Blank , Power Supply	136130-001	159310-001
Power Supply, 450W	144595-001	157793-001

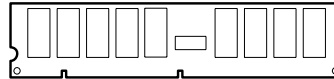
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Memory Upgrade Chart

MEMORY BOARD
010420-001



A MAXIMUM OF 8 GB TOTAL MEMORY



2048-MB PC100 Registered ECC SDRAM Memory Kit (4 x 512MB)	Option P/N 189082-B21
1024-MB PC100 Registered ECC SCRAM Memory Kit (4 x 256MB)	Option P/N 189081-B21
512-MB PC100 Registered ECC SCRAMMemory Kit (4 x 128MB)	Option P/N 189080-B21