

ProLiant DL580

System Boards	Spare Part
System I/O Board, 4Way, S2	175563-001

SW1 System Maintenance Switch Settings Located on Peripheral Board

SW	Function	Default Setting
1	Embedded Video Disable	Off
2	Configuration Lock	Off
3	Rack Mount	On (for rack mount)
4	Diskette Drive Boot Override	Off
5	Password Disable	Off
6	Clears Configuration Contents	Off

The "ON" position activates the function.

SW41 Processor Configuration Switch Settings Located on 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	Default Setting
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 (default)

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

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Configuration Code	Model	System Board Spare Part
DYT1	Rack w/ 1 Xeon 700 MHz-1MB	175563-001
DYTZ	Rack CTO	175563-001
DYV1	Rack w/ 2 Xeon 700 MHz-2 MB	175563-001

Microprocessors	Spare Part
700/100, 1M	175292-001
700/100, 2M	175293-001

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

Controller Boards	Assembly	Spare Part
NIC, Dual 10/100 I-B, PCI64	101555-001	161105-001

Miscellaneous	Assembly	Spare Part
Board, LED Switch	010454-001	168066-001
Board, LVD SCSI Backplane	010060-001	387090-001
Board, Peripheral, Standard	010457-001	101951-001
Board, Power Backplane	010624-001	161452-001
Board, Processor Terminator	179680-001	329271-001
Board, Ultra2 RAID Daughter Card	010284-001	158855-001
Fan, 1 & 2 (80mm x 20mm)	176393-001	177901-001
Fan, 5 & 6 (92mm x 25mm)	176395-001	177903-001
Fan, 3 & 4, 7 & 8 (92mm x 38mm)	176394-001	177902-001
Hardware Kit, Miscellaneous		191444-001
Plastics Kit, Miscellaneous		187681-001
Power Switch w/ Bracket Cable	170321-002	197202-001

Hard Drives	Assembly	Spare Part
9 GB, WU2		104665-001
9 GB, WU2, 10K		386536-001
9 GB, WU3, 10K	142671-001	152188-001
18 GB, WU2		104663-001
18 GB, WU2, 10K	128418-001	143920-001
18 GB, WU3, 10K		152190-001
Blank Tray	349448-001	122759-001

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CD-ROMs	Assembly	Spare Part
24X, 50 Pin, Opal	341011-001	323332-001

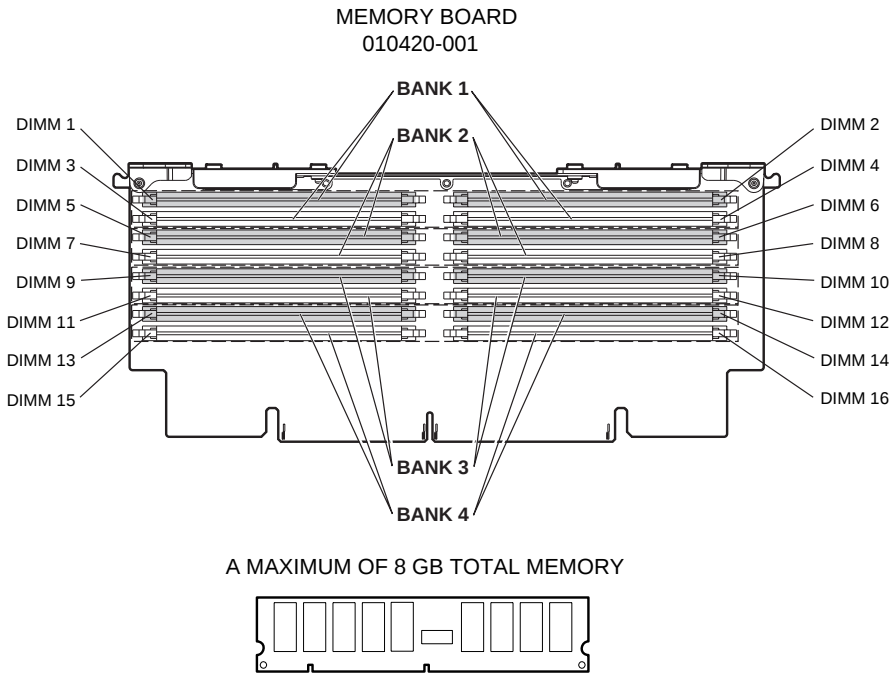
Diskette Drives	Assembly	Spare Part
1.44 MB	388617-703	158266-001

Cables		Spare Part
Cable Kit, Miscellaneous, Clips		189939-001
Cable Kit, Miscellaneous, Power		190016-001
Cable, Signal		187682-001

Battery/Power Supply	Assembly	Spare Part
Battery, 3V, Lithium	334149-001	179322-001
Power Supply, 450W, Hot-Plug, Red, Opal	401401-001	101920-001

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Memory Upgrade Chart



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