

Parts List

Brookhaven National Laboratory

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Parts List Number	Title	Parts List Rev
PL14060006	DIPOLE MAGNET ASSY (D1),CRYOST	D

Part Number	Title	Parts Rev
14060006	DIPOLE MAGNET ASSY (D1),CRYOST	D

Revision History

Rev	ECN No.	Date
B	MG2073	01/29/2002
C	MG2127	03/13/2003
D	MG2135	03/31/2003

Item #	Qty	UM	Part Number	Description
1	1.00	EA	14010018	COLD M & PRESS LK TST ASSY D1
2	1.00	EA	14060030	VACUUM VESSEL MACHINING
3	1.00	EA	14060033	HEAT SHIELD ASSY,(D1) LOWER
4	1.00	EA	14060055	UPPER HEAT SHIELD
5	9.00	EA	12065041-01	BLKT,INSUL,MULTILYR-POST CYL
6	3.00	EA	12065041-02	BLKT,INSUL,MULTILYR-POST CYL
7	1.00	EA	14060076-01	ASSY,BLKT,HEAT SHLD,INNER (D1)
8	1.00	EA	14060076-02	ASSY,BLKT,HEAT SHLD,OUTER (D1)
9	3.00	EA	12065091	COVER,PORT,MACHINING
10	18.00	EA	DIN915M6X16	SETSCREW,M6X16 LG,DOGPOINT BLA
11	1.00	EA	14060078	ASSY,BLKT,PIPES,INNER (D1)
12	1.00	EA	14060077	ASSY,BLKT,PIPE,OUTER (D1)
13	1.00	EA	12060103	ASSY,POST,FIXED
14	1.00	EA	14060169-01	UPR CLP ASSY,LE,PSIV HTG SYS
15	2.00	EA	14060063	STRAP ASSY, PASSIVE HEATING SY
16	6.00	EA	12065018	SOCKET, TARGET, SURVEY
17	2.00	EA	12060101	ASSY,POST,FIXED
18	6.00	EA	14060209	REFERENCE SOCKET CUP
20	As Reqd	OZ	12010109	COMPOUND, ANTI-SEIZE
21	24.00	EA	MS90728-62	SCR,CAP HEX HD,.375-16 X 1.25
22	24.00	EA	MS9320-12	WASHER,FLAT,.375
23	3.00	EA	12065101	SHIM,LAMINATED
24	60.00	EA	MS35338-65	WASHER.LOCK,SPRING, .375
25	36.00	EA	MS90728-66	SCR,CAP HEX HD,.375-16 X 2.00
26	3.00	EA	NAS1593-453	PACKING PREFORMED,O-RING
27	4.00	EA	MS15795-808	WASHER,FLAT, .190 ID
28	4.00	EA	14060207	BELLEVILLE DISC SPRING
29	4.00	EA	MS35650-304	NUT,PLAIN,HEX, .190-32
30	4.00	EA	MS16995-51	SCR,CAP,SCH, .250-20 X .88
31	4.00	EA	14060208	BELLEVILLE DISC SPRING
32	6.00	EA	MS16995-53	SCR,CAP SCH .250-20 X 1.25
33	36.00	EA	MS35307-369	SCR,CAP,HEX HD, .375-16 X 2.75
34	36.00	EA	MS35338-141	WASHER,LOCK,SPRING, .375
35	8.00	EA	MS15795-810	WASHER,FLAT, .250
36	As Reqd	GA	12055014-01	EPOXY, TYPE 2850MT
37	As Reqd	LB	12055013-01	HARDENER, TYPE 24LV
38	12.00	EA	DIN912M6X35	SCR,CAP SCH,M6X35 LG,GRADE 12.
39	12.00	EA	DIN125M6ZINC	WASHER,FLAT M6 ZINC PLATED STE

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40	12.00	EA	14060233	BELLEVILLE DISC SPRING
41	As Reqd	OZ	12010149	LIQUID,THREAD LOCKING
42	As Reqd	FT	12010236	CORD, LACING AND TYING
43	As Reqd	OZ	12050394	ADHESIVE,SCOTCH-WELD,GRAY
44	1.00	EA	14060169-02	UPR CLP ASSY,NLE,PSIV HTG SYS