

NONMANDATORY APPENDIX D P-NUMBER LISTING

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.	P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys				Steel and Steel Alloys (Cont'd)			
1	1	A/SA-36	...	1	1	A/SA-369	FPA
1	1	A/SA-53	E, A	1	1	A/SA-369	FPB
1	1	A/SA-53	E, B				
1	1	A/SA-53	F	1	1	A/SA-372	A
1	1	A/SA-53	S, A	1	1	A381	Y35
1	1	A/SA-53	S, B	1	1	A381	Y42
				1	1	A381	Y46
1	1	A/SA-106	A	1	1	A381	Y48
1	1	A/SA-106	B	1	1	A381	Y50
1	1	A108	1015				
1	1	A108	1018	1	1	A/SA-414	A
1	1	A108	1020	1	1	A/SA-414	B
1	1	A/SA-134	...	1	1	A/SA-414	C
				1	1	A/SA-414	D
1	1	A/SA-135	A	1	1	A/SA-414	E
1	1	A/SA-135	B	1	1	A/SA-420	WPL6
1	1	A139	A				
1	1	A139	B	1	1	A500	B
1	1	A139	C	1	1	A500	C
1	1	A139	D	1	1	A501	A
				1	1	A/SA-513	1008
1	1	A139	E	1	1	A/SA-513	1010
1	1	A/SA-178	A	1	1	A/SA-513	1015
1	1	A/SA-178	C				
1	1	A/SA-179	...	1	1	A513	1015CW
1	1	A/SA-181	Cl. 60	1	1	A/SA-515	60
1	1	A/SA-192	...	1	1	A/SA-515	65
				1	1	A/SA-516	55
1	1	A/SA-210	A-1	1	1	A/SA-516	60
1	1	A211	A570-30	1	1	A/SA-516	65
1	1	A211	A570-33				
1	1	A211	A570-40	1	1	A519	1018 HR
1	1	A/SA-214	...	1	1	A519	1020 HR
1	1	A/SA-216	WCA	1	1	A519	1022 HR
				1	1	A519	1025 HR
1	1	A/SA-234	WPB	1	1	A519	1026 HR
1	1	A/SA-266	1	1	1	A/SA-524	I
1	1	A/SA-283	A				
1	1	A/SA-283	B	1	1	A/SA-524	II
1	1	A/SA-283	C	1	1	A/SA-556	A2
1	1	A/SA-283	D	1	1	A/SA-556	B2
				1	1	A/SA-557	A2
1	1	A/SA-285	A	1	1	A/SA-557	B2
1	1	A/SA-285	B	1	1	A/SA-562	...
1	1	A/SA-285	C				
1	1	A/SA-333	1	1	1	A/SA-572	42
1	1	A/SA-333	6	1	1	A/SA-572	50
1	1	A/SA-334	1	1	1	A573	58
				1	1	A573	65
1	1	A/SA-334	6	1	1	A575	M1008
1	1	A/SA-350	LF1	1	1	A575	M1010
1	1	A/SA-352	LCA				
1	1	A/SA-352	LCB	1	1	A575	M1012

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
1	1	A575	M1015
1	1	A575	M1017
1	1	A575	M1020
1	1	A575	M1023
1	1	A575	M1025
1	1	A576	G10080
1	1	A576	G10100
1	1	A576	G10120
1	1	A576	G10150
1	1	A576	G10160
1	1	A576	G10170
1	1	A576	G10180
1	1	A576	G10190
1	1	A576	G10200
1	1	A576	G10210
1	1	A576	G10220
1	1	A576	G10230
1	1	A576	G10250
1	1	A/SA-587	...
1	1	A/SA-618	III
1	1	A633	A
1	1	A633	C
1	1	A633	D
1	1	A/SA-656	3, 50
1	1	A/SA-656	7, 50
1	1	A/SA-660	WCA
1	1	A/SA-662	A
1	1	A/SA-662	B
1	1	A/SA-663	...
1	1	A/SA-668	Cl. B
1	1	A/SA-668	Cl. C
1	1	A/SA-671	CA55
1	1	A/SA-671	CB60
1	1	A/SA-671	CB65
1	1	A/SA-671	CC60
1	1	A/SA-671	CC65
1	1	A/SA-671	CE55
1	1	A/SA-671	CE60
1	1	A/SA-672	A45
1	1	A/SA-672	A50
1	1	A/SA-672	A55
1	1	A/SA-672	B55
1	1	A/SA-672	B60
1	1	A/SA-672	B65
1	1	A/SA-672	C55
1	1	A/SA-672	C60
1	1	A/SA-672	C65
1	1	A/SA-672	E55
1	1	A/SA-672	E60
1	1	A/SA-675	45
1	1	A/SA-675	50
1	1	A/SA-675	55
1	1	A/SA-675	60
1	1	A/SA-675	65

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
1	1	A694	F42
1	1	A694	F46
1	1	A694	F48
1	1	A694	F50
1	1	A694	F52
1	1	A/SA-696	B
1	1	A707	L1, Cl. 1
1	1	A707	L1, Cl. 2
1	1	A707	L2, Cl. 1
1	1	A707	L2, Cl. 2
1	1	A707	L3, Cl. 1
1	1	A707	L3, Cl. 2
1	1	A/SA-727	...
1	1	A/SA-765	I
1	1	A/SA-836	...
1	1	A860	WPHY 42
1	1	A860	WPHY 46
1	1	A860	WPHY 52
1	1	A992	...
1	1	A/SA-1008	CS A
1	1	A/SA-1008	CS B
1	1	A/SA-1008	DS B
1	1	A/SA-1011	CS B
1	1	A/SA-1011	DS B
1	1	A/SA-1011	HSLAS 45 Cl. 1
1	1	A/SA-1011	HSLAS 45 Cl. 2
1	1	A/SA-1011	HSLAS 50 Cl. 1
1	1	A/SA-1011	HSLAS 50 Cl. 2
1	1	A/SA-1011	HSLAS 55 Cl. 2
1	1	A/SA-1011	SS 33
1	1	A/SA-1011	SS 36 2
1	1	A/SA-1011	SS 40
1	1	A/SA-1011	SS 45
1	1	A/SA-1011	SS 50
1	1	API 5L	A (all grades)
1	1	API 5L	A25 (all grades)
1	1	API 5L	A25P (all grades)
1	1	API 5L	B (all grades)
1	1	API 5L	X42 (all grades)
1	1	API 5L	X46 (all grades)
1	1	API 5L	X52 (all grades)
1	1	AS 1448	K3
1	1	AS 1448	K8
1	1	AS 1448	S1
1	1	AS 1448	S3
1	1	AS 4728	200 L0
1	1	AS 4728	240 L0
1	1	AS 4728	290 L0
1	1	CSA Z245.1	241
1	1	CSA Z245.1	290
1	1	CSA Z245.1	359
1	1	CSA Z245.11	207
1	1	CSA Z245.11	241
1	1	CSA Z245.11	290

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
1	1	CSA Z245.11	317
1	1	CSA Z245.11	359
1	1	CSA Z245.12	248
1	1	CSA Z245.12	290
1	1	CSA Z245.12	317
1	1	CSA Z245.12	359
1	1	MSS SP-75	WPHY-42
1	1	MSS SP-75	WPHY-46
1	1	MSS SP-75	WPHY-52
1	1	SA/AS 1548	PT430
1	1	SA/AS 1548	PT460
1	1	SA/CSA G40.21	38W
1	1	SA/CSA G40.21	44W
1	1	SA/CSA G40.21	50W
1	1	SA/EN 10028-2	P235GH
1	1	SA/EN 10028-2	P265GH
1	1	SA/EN 10028-2	P295GH
1	1	SA/EN 10028-3	P275NH
1	1	SA/EN 10216-2	P235GH
1	1	SA/EN 10216-2	P265GH
1	1	SA/EN 10222-2	P280GH
1	1	SA/EN 10025-2	S235JR
1	1	SA/EN 10217-1	P235TR2
1	1	SA/GB 713	Q345R
1	1	SA/IS 2062	E250 A
1	1	SA/IS 2062	E250 B
1	1	SA/IS 2062	E250 C
1	2	A/SA-105	...
1	2	A/SA-106	C
1	2	A/SA-178	D
1	2	A/SA-181	Cl. 70
1	2	A/SA-210	C
1	2	A/SA-216	WCB
1	2	A/SA-216	WCC
1	2	A/SA-234	WPC
1	2	A/SA-266	2
1	2	A/SA-266	3
1	2	A/SA-266	4
1	2	A/SA-299	A
1	2	A/SA-350	LF2
1	2	A/SA-352	LCC
1	2	A356	1
1	2	A/SA-372	B
1	2	A381	Y52
1	2	A381	Y56
1	2	A381	Y60
1	2	A/SA-414	F
1	2	A/SA-414	G
1	2	A/SA-455	...
1	2	A/SA-487	16, Cl. A
1	2	A501	B
1	2	A/SA-508	1
1	2	A/SA-508	1A
1	2	A513	1020 CW

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
1	2	A513	1025 CW
1	2	A/SA-515	70
1	2	A/SA-516	70
1	2	A519	1018 CW
1	2	A519	1020 CW
1	2	A519	1022 CW
1	2	A519	1025 CW
1	2	A519	1026 CW
1	2	A521	Cl. CE
1	2	A/SA-537	Cl. 1
1	2	A/SA-541	1
1	2	A/SA-541	1A
1	2	A/SA-556	C2
1	2	A/SA-557	C2
1	2	A/SA-572	55
1	2	A/SA-572	60
1	2	A573	70
1	2	A618	11
1	2	A633	C
1	2	A633	D
1	2	A/SA-656	3, 60
1	2	A/SA-656	7, 60
1	2	A/SA-660	WCB
1	2	A/SA-660	WCC
1	2	A/SA-662	C
1	2	A/SA-671	CB70
1	2	A/SA-671	CC70
1	2	A/SA-671	CD70
1	2	A/SA-671	CK75
1	2	A/SA-672	B70
1	2	A/SA-672	C70
1	2	A/SA-672	D70
1	2	A/SA-672	N75
1	2	A/SA-675	70
1	2	A/SA-691	CMS-75
1	2	A/SA-691	CMSH-70
1	2	A694	F56
1	2	A694	F60
1	2	A694	F65
1	2	A/SA-696	C
1	2	A707	L2, Cl. 3
1	2	A707	L3, Cl. 3
1	2	A/SA-737	B
1	2	A/SA-738	A
1	2	A/SA-765	II
1	2	A/SA-841	A, Cl. 1
1	2	A860	WPHY 60
1	2	A860	WPHY 65
1	2	A/SA-1011	HSLAS 55 Cl. 1
1	2	A/SA-1011	HSLAS 60 Cl. 1
1	2	A/SA-1011	HSLAS 60 Cl. 2
1	2	A/SA-1011	SS 55
1	2	A/SA-1011	SS 60
1	2	API 5L	X56 (all grades)

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
1	2	API 5L	X60 (all grades)
1	2	API 5L	X65 (all grades)
1	2	AS 1448	K4
1	2	AS 1448	K5
1	2	AS 1448	K9
1	2	AS 1448	S4
1	2	AS 1448	S5
1	2	CSA Z245.1	386
1	2	CSA Z245.1	414
1	2	CSA Z245.1	448
1	2	CSA Z245.11	386
1	2	CSA Z245.11	414
1	2	CSA Z245.11	448
1	2	CSA Z245.12	386
1	2	CSA Z245.12	414
1	2	CSA Z245.12	448
1	2	MSS SP-75	WPHY-56
1	2	MSS SP-75	WPHY-60
1	2	MSS SP-75	WPHY-65
1	2	SA/AS 1548	PT490
1	2	SA/EN 10028-2	P355GH
1	2	SA/EN 10028-3	P355NH
1	2	SA/EN 10028-3	P355NL2
1	2	SA/EN 10222-2	P305GH
1	2	SA/GB 713	Q345R
1	2	SA/GB 713	Q370R
1	2	SA/JIS G3118	SGV480
1	3	A/SA-299	B
1	3	A/SA-333	10
1	3	A/SA-350	LF6, Cl. 2
1	3	A513	1026 CW
1	3	A/SA-537	Cl. 2
1	3	A/SA-537	Cl. 3
1	3	A/SA-572	65
1	3	A633	E
1	3	A/SA-656	3, 70
1	3	A/SA-656	7, 70
1	3	A/SA-671	CD80
1	3	A/SA-672	D80
1	3	A/SA-691	CMSH-80
1	3	A694	F70
1	3	A/SA-737	C
1	3	A/SA-738	B
1	3	A/SA-738	C
1	3	A/SA-765	IV
1	3	A/SA-812	65
1	3	A/SA-841	B, Cl. 2
1	3	A860	WPHY 70
1	3	API 5L	X70 (all grades)
1	3	AS 1448	K6
1	3	AS 1448	K10
1	3	AS 1448	S6
1	3	CSA Z245.1	483
1	3	CSA Z245.11	483

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
1	3	CSA Z245.12	483
1	3	MSS SP-75	WPHY-70
1	4	A/SA-656	3, 80
1	4	A/SA-656	7, 80
1	4	A/SA-724	A
1	4	A/SA-724	B
1	4	A/SA-724	C
1	4	A/SA-812	80
1	4	API 5L	X80 (all grades)
1	4	CSA Z245.1	550
1	4	CSA Z245.1	620
1	4	CSA Z245.11	550
1	4	CSA Z245.11	620
1	4	CSA Z245.12	550
1	4	CSA Z245.12	620
3	1	A/SA-204	A
3	1	A/SA-209	T1
3	1	A/SA-209	T1a
3	1	A/SA-209	T1b
3	1	A/SA-213	T2
3	1	A/SA-217	WC1
3	1	A/SA-234	WP1
3	1	A/SA-250	T1
3	1	A/SA-250	T1a
3	1	A/SA-250	T1b
3	1	A/SA-250	T2
3	1	A/SA-335	P1
3	1	A/SA-335	P2
3	1	A/SA-335	P15
3	1	A/SA-352	LC1
3	1	A356	2
3	1	A/SA-369	FP1
3	1	A/SA-369	FP2
3	1	A/SA-387	2, Cl. 1
3	1	A/SA-426	CP1
3	1	A/SA-426	CP2
3	1	A/SA-426	CP15
3	1	A588	K11430
3	1	A588	K12043
3	1	A/SA-672	L65
3	1	A/SA-691	1/2CR
3	1	A/SA-691	CM-65
3	1	A1066	50
3	1	SA/EN 10216-2	16Mo3
3	2	A/SA-182	F1
3	2	A/SA-182	F2
3	2	A/SA-204	B
3	2	A/SA-204	C
3	2	A/SA-302	A
3	2	A/SA-336	F1
3	2	A/SA-387	2, Cl. 2
3	2	A/SA-672	H75
3	2	A/SA-672	L70
3	2	A/SA-672	L75

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
3	2	A/SA-691	1/2CR, Cl. 2
3	2	A/SA-691	CM-70
3	2	A/SA-691	CM-75
3	2	A1066	60
3	3	A108	8620
3	3	A/SA-302	B
3	3	A/SA-302	C
3	3	A/SA-302	D
3	3	A/SA-487	2, Cl. A
3	3	A/SA-487	2, Cl. B
3	3	A/SA-487	4, Cl. A
3	3	A/SA-508	2, Cl. 1
3	3	A/SA-508	2, Cl. 2
3	3	A/SA-508	3, Cl. 1
3	3	A/SA-508	3, Cl. 2
3	3	A/SA-508	4N, Cl. 3
3	3	A/SA-533	A, Cl. 1
3	3	A/SA-533	A, Cl. 2
3	3	A/SA-533	B, Cl. 1
3	3	A/SA-533	B, Cl. 2
3	3	A/SA-533	C, Cl. 1
3	3	A/SA-533	C, Cl. 2
3	3	A/SA-533	D, Cl. 1
3	3	A/SA-533	D, Cl. 2
3	3	A/SA-533	E, Cl. 1
3	3	A/SA-533	E, Cl. 2
3	3	A/SA-541	2, Cl. 1
3	3	A/SA-541	2, Cl. 2
3	3	A/SA-541	3, Cl. 1
3	3	A/SA-541	3, Cl. 2
3	3	A/SA-543	B Cl. 3
3	3	A/SA-543	C Cl. 3
3	3	A/SA-672	H80
3	3	A/SA-672	J80
3	3	A/SA-672	J90
3	3	A/SA-841	F, Cl. 6
3	3	A/SA-841	F, Cl. 7
3	3	A1066	65
3	3	A1066	70
3	3	A1066	80
4	1	A/SA-182	F11, Cl. 1
4	1	A/SA-182	F11, Cl. 2
4	1	A/SA-182	F11, Cl. 3
4	1	A/SA-182	F12, Cl. 1
4	1	A/SA-182	F12, Cl. 2
4	1	A199	T11
4	1	A/SA-213	T11
4	1	A/SA-213	T12
4	1	A/SA-217	WC4
4	1	A/SA-217	WC5
4	1	A/SA-217	WC6
4	1	A/SA-234	WP11, Cl. 1
4	1	A/SA-234	WP12, Cl. 1
4	1	A/SA-234	WP11, Cl. 3

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
4	1	A/SA-234	WP12, Cl. 2
4	1	A/SA-250	T11
4	1	A/SA-250	T12
4	1	A/SA-335	P11
4	1	A/SA-335	P12
4	1	A/SA-336	F11, Cl. 2
4	1	A/SA-336	F11, Cl. 3
4	1	A/SA-336	F11, Cl. 1
4	1	A/SA-336	F12
4	1	A356	6
4	1	A356	8
4	1	A356	9
4	1	A/SA-369	FP11
4	1	A/SA-369	FP12
4	1	A/SA-387	11, Cl. 1
4	1	A/SA-387	11, Cl. 2
4	1	A/SA-387	12, Cl. 1
4	1	A/SA-387	12, Cl. 2
4	1	A/SA-426	CP11
4	1	A/SA-426	CP12
4	1	A/SA-541	11, Cl. 4
4	1	A/SA-691	1CR
4	1	A/SA-691	1 1/4 CR
4	1	A/SA-739	B11
4	1	SA/EN 10028-2	13CrMo4-5
4	1	SA/EN 10028-2	13CrMoSi5-5+QT
4	1	SA/EN 10216-2	13CrMo4-5
4	1	SA/EN 10222-2	13CrMo4-5
4	1	SA/GB 713	15CrMoR
4	2	A/SA-333	4
4	2	A/SA-423	1
4	2	A/SA-423	2
5A	1	A/SA-182	F21
5A	1	A/SA-182	F22, Cl. 1
5A	1	A/SA-182	F22, Cl. 3
5A	1	A199	T21
5A	1	A199	T22
5A	1	A/SA-213	T21
5A	1	A/SA-213	T22
5A	1	A/SA-217	WC9
5A	1	A/SA-234	WP22, Cl. 1
5A	1	A/SA-234	WP22, Cl. 3
5A	1	A/SA-250	T22
5A	1	A/SA-335	P21
5A	1	A/SA-335	P22
5A	1	A/SA-336	F21, Cl. 3
5A	1	A/SA-336	F21, Cl. 1
5A	1	A/SA-336	F22, Cl. 3
5A	1	A/SA-336	F22, Cl. 1
5A	1	A356	10
5A	1	A/SA-369	FP21
5A	1	A/SA-369	FP22
5A	1	A/SA-387	21, Cl. 1
5A	1	A/SA-387	21, Cl. 2

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
5A	1	A/SA-387	22, Cl. 1
5A	1	A/SA-387	22, Cl. 2
5A	1	A/SA-426	CP21
5A	1	A/SA-426	CP22
5A	1	A/SA-691	2 ¹ / ₄ CR
5A	1	A/SA-691	3CR
5A	1	A/SA-739	B22
5A	1	SA/EN 10028-2	10CrMo9-10
5A	1	SA/EN 10216-2	10CrMo9-10
5A	1	SA/EN 10222-2	11CrMo9-10
5B	1	A/SA-182	F5
5B	1	A/SA-182	F5a
5B	1	A/SA-182	F9
5B	1	A199	T5
5B	1	A199	T9
5B	1	A/SA-213	T5
5B	1	A/SA-213	T5b
5B	1	A/SA-213	T5c
5B	1	A/SA-213	T9
5B	1	A/SA-217	C5
5B	1	A/SA-217	C12
5B	1	A/SA-234	WP5
5B	1	A/SA-234	WP9
5B	1	A/SA-234	WP5, Cl.3
5B	1	A/SA-234	WP9, Cl.3
5B	1	A/SA-335	P5
5B	1	A/SA-335	P5b
5B	1	A/SA-335	P5c
5B	1	A/SA-335	P9
5B	1	A/SA-336	F5
5B	1	A/SA-336	F5A
5B	1	A/SA-336	F9
5B	1	A/SA-369	FP5
5B	1	A/SA-369	FP9
5B	1	A/SA-387	5, Cl. 1
5B	1	A/SA-387	5, Cl. 2
5B	1	A/SA-387	9, Cl. 1
5B	1	A/SA-387	9, Cl. 2
5B	1	A/SA-426	CP5
5B	1	A/SA-426	CP5b
5B	1	A/SA-426	CP9
5B	1	A/SA-691	5CR
5C	1	A/SA-182	F3V
5C	1	A/SA-182	F3VCb
5C	1	A/SA-182	F22V
5C	1	A/SA-336	F3V
5C	1	A/SA-336	F3VCb
5C	1	A/SA-336	F22V
5C	1	A/SA-487	8 Cl. A
5C	1	A/SA-508	3V
5C	1	A/SA-508	3VCb
5C	1	A/SA-508	22, Cl. 3
5C	1	A/SA-541	3V
5C	1	A/SA-541	3VCb

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
5C	1	A/SA-541	22V
5C	1	A/SA-541	22, Cl. 3
5C	1	A/SA-542	A, Cl. 4
5C	1	A/SA-542	A, Cl. 4a
5C	1	A/SA-542	B, Cl. 4
5C	1	A/SA-542	B, Cl. 4a
5C	1	A/SA-542	C, Cl. 4
5C	1	A/SA-542	C, Cl. 4a
5C	1	A/SA-542	D, Cl. 4a
5C	1	A/SA-542	E, Cl. 4a
5C	1	A/SA-832	21V
5C	1	A/SA-832	22V
5C	1	A/SA-832	23V
5C	3	A/SA-542	A, Cl. 3
5C	3	A/SA-542	B, Cl. 3
5C	3	A/SA-542	C, Cl. 3
5C	4	A/SA-487	8 Cl. B
5C	4	A/SA-487	8 Cl. C
5C	4	A/SA-541	22, Cl. 4
5C	4	A/SA-542	A, Cl. 1
5C	4	A/SA-542	B, Cl. 1
5C	4	A/SA-542	C, Cl. 1
5C	5	A/SA-541	22, Cl. 5
5C	5	A/SA-542	A, Cl. 2
5C	5	A/SA-542	B, Cl. 2
5C	5	A/SA-542	C, Cl. 2
6	1	A/SA-182	F6a, Cl. 1
6	1	A/SA-240	410
6	1	A/SA-268	TP410
6	1	A/SA-276	TP410
6	1	A/SA-479	403
6	1	A/SA-479	410
6	2	A/SA-182	F429
6	2	A/SA-240	429
6	2	A/SA-268	TP429
6	3	A/SA-182	F6a, Cl. 2
6	3	A/SA-182	F6b
6	3	A/SA-182	F6a, Cl. 3
6	3	A/SA-182	F6a, Cl. 4
6	3	A/SA-217	CA15
6	3	A/SA-336	F6
6	3	A/SA-426	CPCA15
6	3	A/SA-487	CA15 Cl. B
6	3	A/SA-487	CA15 Cl. C
6	3	A/SA-487	CA15 Cl. D
6	3	A/SA-487	CA15M Cl. A
6	4	A/SA-182	F6NM
6	4	A/SA-240	S41500
6	4	A/SA-268	S41500
6	4	A/SA-352	CA6NM
6	4	A/SA-479	414
6	4	A/SA-479	S41500
6	4	A/SA-487	CA6NM Cl. A
6	4	A/SA-487	CA6NM Cl. B

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
6	4	A/SA-731	S41500
6	4	A/SA-815	S41500
7	1	A/SA-240	405
7	1	A/SA-240	409
7	1	A/SA-240	410S
7	1	A/SA-268	S40800
7	1	A/SA-268	TP405
7	1	A/SA-268	TP409
7	1	A/SA-479	405
7	1	A/SA-1010	40
7	1	A/SA-1010	50
7	1	SA/JIS G4303	SUS405
7	2	A/SA-182	F430
7	2	A/SA-240	S44400
7	2	A/SA-240	430
7	2	A/SA-240	439
7	2	A/SA-240	S43932
7	2	A/SA-240	S43940
7	2	A/SA-240	S44100
7	2	A/SA-268	18Cr-2Mo
7	2	A/SA-268	TP430Ti
7	2	A/SA-268	TP430
7	2	A/SA-268	TP439
7	2	A/SA-479	430
7	2	A/SA-479	439
7	2	A/SA-479	S44400
7	2	A/SA-731	18Cr-2Mo
7	2	A/SA-731	TP439
7	2	A/SA-803	TP439
8	1	A167	302B
8	1	A/SA-182	S30600
8	1	A/SA-182	F304
8	1	A/SA-182	F304H
8	1	A/SA-182	F304L
8	1	A/SA-182	F304LN
8	1	A/SA-182	F304N
8	1	A/SA-182	F316
8	1	A/SA-182	F316H
8	1	A/SA-182	F316L
8	1	A/SA-182	F316LN
8	1	A/SA-182	F316N
8	1	A/SA-182	F317
8	1	A/SA-182	F317L
8	1	A/SA-182	F321
8	1	A/SA-182	F321H
8	1	A/SA-182	F347
8	1	A/SA-182	F347H
8	1	A/SA-182	F348
8	1	A/SA-182	F348H
8	1	A/SA-213	S30432
8	1	A/SA-213	S38815
8	1	A/SA-213	TP304
8	1	A/SA-213	TP304H
8	1	A/SA-213	TP304L

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
8	1	A/SA-213	TP304LN
8	1	A/SA-213	TP304N
8	1	A/SA-213	S32615
8	1	A/SA-213	TP316
8	1	A/SA-213	TP316H
8	1	A/SA-213	TP316Ti
8	1	A/SA-213	TP316L
8	1	A/SA-213	TP316LN
8	1	A/SA-213	TP316N
8	1	A/SA-213	TP321
8	1	A/SA-213	TP321H
8	1	A/SA-213	TP347
8	1	A/SA-213	TP347H
8	1	A/SA-213	TP347HFG
8	1	A/SA-213	TP347LN
8	1	A/SA-213	TP317
8	1	A/SA-213	TP317L
8	1	A/SA-213	TP348
8	1	A/SA-213	TP348H
8	1	A/SA-213	XM-15
8	1	A/SA-240	S30500
8	1	A/SA-240	S30600
8	1	A/SA-240	S30601
8	1	A/SA-240	S31753
8	1	A/SA-240	S32615
8	1	A/SA-240	S38815
8	1	A/SA-240	301
8	1	A/SA-240	302
8	1	A/SA-240	304
8	1	A/SA-240	304H
8	1	A/SA-240	304L
8	1	A/SA-240	304LN
8	1	A/SA-240	304N
8	1	A/SA-240	316
8	1	A/SA-240	316Cb
8	1	A/SA-240	316H
8	1	A/SA-240	316L
8	1	A/SA-240	316LN
8	1	A/SA-240	316N
8	1	A/SA-240	316Ti
8	1	A/SA-240	317
8	1	A/SA-240	317L
8	1	A/SA-240	321
8	1	A/SA-240	321H
8	1	A/SA-240	347
8	1	A/SA-240	347H
8	1	A/SA-240	348
8	1	A/SA-240	348H
8	1	A/SA-240	XM-15
8	1	A/SA-240	XM-21
8	1	A/SA-249	S38815
8	1	A/SA-249	TP304
8	1	A/SA-249	TP304H
8	1	A/SA-249	TP304L

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
8	1	A/SA-249	TP304LN
8	1	A/SA-249	TP304N
8	1	A/SA-249	TP316
8	1	A/SA-249	TP316H
8	1	A/SA-249	TP316L
8	1	A/SA-249	TP316LN
8	1	A/SA-249	TP316N
8	1	A/SA-249	TP317
8	1	A/SA-249	TP317L
8	1	A/SA-249	TP321
8	1	A/SA-249	TP321H
8	1	A/SA-249	TP347
8	1	A/SA-249	TP347H
8	1	A/SA-249	TP348
8	1	A/SA-249	TP348H
8	1	A/SA-249	TPXM-15
8	1	A269	TP304
8	1	A269	TP304L
8	1	A269	TP316
8	1	A269	TP316L
8	1	A/SA-276	304
8	1	A/SA-276	304L
8	1	A/SA-276	316
8	1	A/SA-276	316L
8	1	A/SA-312	S30600
8	1	A/SA-312	S32615
8	1	A/SA-312	TP304
8	1	A/SA-312	TP304H
8	1	A/SA-312	TP304L
8	1	A/SA-312	TP304LN
8	1	A/SA-312	TP304N
8	1	A/SA-312	TP316
8	1	A/SA-312	TP316H
8	1	A312	S31635
8	1	A/SA-312	TP316L
8	1	A/SA-312	TP316LN
8	1	A/SA-312	TP316N
8	1	A/SA-312	TP317
8	1	A/SA-312	TP317L
8	1	A/SA-312	TP321
8	1	A/SA-312	TP321H
8	1	A/SA-312	TP347
8	1	A/SA-312	TP347H
8	1	A/SA-312	TP347LN
8	1	A/SA-312	TP348
8	1	A/SA-312	TP348H
8	1	A/SA-312	TPXM-15
8	1	A/SA-351	CF3
8	1	A/SA-351	CF3A
8	1	A/SA-351	CF3M
8	1	A/SA-351	CF8
8	1	A/SA-351	CF8A
8	1	A/SA-351	CF8C
8	1	A/SA-351	CF8M

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
8	1	A/SA-351	CF10
8	1	A/SA-351	CF10M
8	1	A/SA-351	CG8M
8	1	A/SA-351	CF10MC
8	1	A/SA-358	304
8	1	A/SA-358	304H
8	1	A/SA-358	304L
8	1	A/SA-358	304LN
8	1	A/SA-358	304N
8	1	A/SA-358	316
8	1	A/SA-358	316H
8	1	A/SA-358	316L
8	1	A/SA-358	316LN
8	1	A/SA-358	316N
8	1	A/SA-358	321
8	1	A/SA-358	347
8	1	A/SA-358	348
8	1	A/SA-376	16-8-2H
8	1	A/SA-376	TP304
8	1	A/SA-376	TP304H
8	1	A/SA-376	TP304LN
8	1	A/SA-376	TP304N
8	1	A/SA-376	TP316
8	1	A/SA-376	TP316H
8	1	A/SA-376	TP316LN
8	1	A/SA-376	TP316N
8	1	A/SA-376	TP321
8	1	A/SA-376	TP321H
8	1	A/SA-376	TP347
8	1	A/SA-376	TP347H
8	1	A/SA-376	TP348
8	1	A/SA-376	16-8-2H
8	1	A/SA-403	S38815
8	1	A/SA-403	WP304
8	1	A/SA-403	WP304H
8	1	A/SA-403	WP304L
8	1	A/SA-403	WP304LN
8	1	A/SA-403	WP304N
8	1	A/SA-403	WP316
8	1	A/SA-403	WP316H
8	1	A/SA-403	WP316L
8	1	A/SA-403	WP316LN
8	1	A/SA-403	WP316N
8	1	A/SA-403	WP317
8	1	A/SA-403	WP317L
8	1	A/SA-403	WP321
8	1	A/SA-403	WP321H
8	1	A/SA-403	WP347
8	1	A/SA-403	WP347H
8	1	A/SA-403	WP348
8	1	A/SA-403	WP348H
8	1	A/SA-409	TP304
8	1	A/SA-409	TP304L
8	1	A/SA-409	TP316

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
8	1	A/SA-409	TP316L
8	1	A/SA-409	TP317
8	1	A/SA-409	TP321
8	1	A/SA-409	TP347
8	1	A/SA-409	TP348
8	1	A/SA-451	CPF3
8	1	A/SA-451	CPF3A
8	1	A/SA-451	CPF3M
8	1	A/SA-451	CPF8
8	1	A/SA-451	CPF8A
8	1	A/SA-451	CPF8C
8	1	A/SA-451	CPF8M
8	1	A/SA-451	CPF10MC
8	1	A/SA-479	302
8	1	A/SA-479	304
8	1	A/SA-479	304H
8	1	A/SA-479	304L
8	1	A/SA-479	304LN
8	1	A/SA-479	304N
8	1	A/SA-479	316
8	1	A/SA-479	316Cb
8	1	A/SA-479	316H
8	1	A/SA-479	316L
8	1	A/SA-479	316LN
8	1	A/SA-479	316N
8	1	A/SA-479	316Ti
8	1	A/SA-479	321
8	1	A/SA-479	321H
8	1	A/SA-479	347
8	1	A/SA-479	347H
8	1	A/SA-479	348
8	1	A/SA-479	348H
8	1	A/SA-479	S30600
8	1	A/SA-479	S32615
8	1	A/SA-479	S38815
8	1	A/SA-666	302
8	1	A/SA-666	304
8	1	A/SA-666	304L
8	1	A/SA-666	304LN
8	1	A/SA-666	304N
8	1	A/SA-666	316
8	1	A/SA-666	316L
8	1	A/SA-666	316N
8	1	A/SA-688	TP304
8	1	A/SA-688	TP304L
8	1	A/SA-688	TP304LN
8	1	A/SA-688	TP304N
8	1	A/SA-688	TP316
8	1	A/SA-688	TP316L
8	1	A/SA-688	TP316LN
8	1	A/SA-688	TP316N
8	1	A/SA-813	TP304
8	1	A/SA-813	TP304H
8	1	A/SA-813	TP304L

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
8	1	A/SA-813	TP304LN
8	1	A/SA-813	TP304N
8	1	A/SA-813	TP316
8	1	A/SA-813	TP316H
8	1	A/SA-813	TP316L
8	1	A/SA-813	TP316LN
8	1	A/SA-813	TP316N
8	1	A/SA-813	TP317
8	1	A/SA-813	TP317L
8	1	A/SA-813	TP321
8	1	A/SA-813	TP321H
8	1	A/SA-813	TP347
8	1	A/SA-813	TP347H
8	1	A/SA-813	TP348
8	1	A/SA-813	TP348H
8	1	A/SA-813	TPXM-15
8	1	A/SA-814	TP304
8	1	A/SA-814	TP304H
8	1	A/SA-814	TP304L
8	1	A/SA-814	TP304LN
8	1	A/SA-814	TP304N
8	1	A/SA-814	TP316
8	1	A/SA-814	TP316H
8	1	A/SA-814	TP316L
8	1	A/SA-814	TP316LN
8	1	A/SA-814	TP316N
8	1	A/SA-814	TP317
8	1	A/SA-814	TP317L
8	1	A/SA-814	TP321
8	1	A/SA-814	TP321H
8	1	A/SA-814	TP347
8	1	A/SA-814	TP347H
8	1	A/SA-814	TP348
8	1	A/SA-814	TP348H
8	1	A/SA-814	TPXM-15
8	1	A/SA-965	F304
8	1	A/SA-965	F304H
8	1	A/SA-965	F304L
8	1	A/SA-965	F304LN
8	1	A/SA-965	F304N
8	1	A/SA-965	F316
8	1	A/SA-965	F316H
8	1	A/SA-965	F316L
8	1	A/SA-965	F316LN
8	1	A/SA-965	F316N
8	1	A/SA-965	F321
8	1	A/SA-965	F321H
8	1	A/SA-965	F347
8	1	A/SA-965	F347H
8	1	A/SA-965	F348
8	1	A/SA-965	F348H
8	1	SA/EN 10028-7	X5CrNi18-10
8	1	SA/EN 10028-7	X5CrNiMo17-12-2
8	1	SA/EN 10028-7	X2CrNi18-9

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
8	1	SA/EN 10028-7	X5CrNiN19-9
8	1	SA/EN 10028-7	X2CrNiN18-10
8	1	SA/EN 10028-7	X2CrNiMo17-12-2
8	1	SA/EN 10028-7	X2CrNiMoN17-11-2
8	1	SA/EN 10028-7	X2CrNiMoN17-13-3
8	1	SA/EN 10028-7	X6CrNiTi18-10
8	1	SA/EN 10088-2	X6CrNiMoTi17-12-2
8	1	SA/JIS G4303	SUS302
8	1	SA/JIS G4303	SUS304
8	1	SA/JIS G4303	SUS304L
8	1	SA/JIS G4303	SUS316
8	1	SA/JIS G4303	SUS316L
8	1	SA/JIS G4303	SUS321
8	1	SA/JIS G4303	SUS347
8	2	A167	308
8	2	A167	309
8	2	A167	310
8	2	A/SA-182	F10
8	2	A/SA-182	F45
8	2	A/SA-182	F310
8	2	A/SA-182	F310H
8	2	A/SA-182	F310MoLN
8	2	A/SA-213	S30815
8	2	A/SA-213	TP309Cb
8	2	A/SA-213	TP309H
8	2	A/SA-213	TP309S
8	2	A/SA-213	TP310Cb
8	2	A/SA-213	TP310S
8	2	A/SA-213	TP309HCb
8	2	A/SA-213	TP310H
8	2	A/SA-213	TP310MoLN
8	2	A/SA-213	TP310HCb
8	2	A/SA-240	S30815
8	2	A/SA-240	309Cb
8	2	A/SA-240	309H
8	2	A/SA-240	309HCb
8	2	A/SA-240	309S
8	2	A/SA-240	310Cb
8	2	A/SA-240	310HCb
8	2	A/SA-240	310MoLN
8	2	A/SA-240	310S
8	2	A/SA-249	S30815
8	2	A/SA-249	TP309Cb
8	2	A/SA-249	TP309H
8	2	A/SA-249	TP309HCb
8	2	A/SA-249	TP309S
8	2	A/SA-249	TP310Cb
8	2	A/SA-249	TP310H
8	2	A/SA-249	TP310S
8	2	A/SA-249	TP310MoLN
8	2	A/SA-276	314
8	2	A/SA-312	S30815
8	2	A/SA-312	TP309Cb
8	2	A/SA-312	TP309H

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
8	2	A/SA-312	TP309HCb
8	2	A/SA-312	TP309S
8	2	A/SA-312	TP310Cb
8	2	A/SA-312	TP310H
8	2	A/SA-312	TP310HCb
8	2	A/SA-312	TP310S
8	2	A/SA-312	TP310MoLN
8	2	A/SA-351	CH8
8	2	A/SA-351	CH20
8	2	A/SA-351	CK20
8	2	A/SA-351	CE20N
8	2	A/SA-351	CH10
8	2	A/SA-351	HK30
8	2	A/SA-351	HK40
8	2	A/SA-358	309
8	2	A/SA-358	309Cb
8	2	A/SA-358	309S
8	2	A/SA-358	310Cb
8	2	A/SA-358	310S
8	2	A/SA-358	S30815
8	2	A/SA-403	WP309
8	2	A/SA-403	WP310S
8	2	A/SA-409	S30815
8	2	A/SA-409	TP309Cb
8	2	A/SA-409	TP309S
8	2	A/SA-409	TP310Cb
8	2	A/SA-409	TP310S
8	2	A/SA-451	CPH8
8	2	A/SA-451	CPH20
8	2	A/SA-451	CPK20
8	2	A/SA-451	CPE20N
8	2	SA-479	309Cb
8	2	A/SA-479	309S
8	2	SA/JIS G4303	SUS309S
8	2	A/SA-479	310Cb
8	2	A/SA-479	310S
8	2	SA/JIS G4303	SUS310S
8	2	A/SA-479	S30815
8	2	A/SA-813	S30815
8	2	A/SA-813	TP309Cb
8	2	A/SA-813	TP309S
8	2	A/SA-813	TP310Cb
8	2	A/SA-813	TP310S
8	2	A/SA-814	S30815
8	2	A/SA-814	TP309Cb
8	2	A/SA-814	TP309S
8	2	A/SA-814	TP310Cb
8	2	A/SA-814	TP310S
8	2	A/SA-965	F310
8	3	A/SA-182	FXM-11
8	3	A/SA-182	FXM-19
8	3	A/SA-213	TP201
8	3	A/SA-213	TP202
8	3	A/SA-213	XM-19

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
8	3	A/SA-213	S31042
8	3	A/SA-240	S20100
8	3	A/SA-240	S21800
8	3	A/SA-240	S20153
8	3	A/SA-240	202
8	3	A/SA-240	S20400
8	3	A/SA-240	XM-17
8	3	A/SA-240	XM-18
8	3	A/SA-240	XM-19
8	3	A/SA-240	XM-29
8	3	A/SA-249	TP201
8	3	A/SA-249	TP202
8	3	A/SA-249	TPXM-19
8	3	A/SA-249	TPXM-29
8	3	A/SA-312	TPXM-11
8	3	A/SA-312	TPXM-19
8	3	A/SA-312	TPXM-29
8	3	A/SA-351	CG6MMN
8	3	A/SA-358	XM-19
8	3	A/SA-358	XM-29
8	3	A/SA-403	WPXM-19
8	3	A/SA-479	S21800
8	3	A/SA-479	XM-11
8	3	A/SA-479	XM-17
8	3	A/SA-479	XM-18
8	3	A/SA-479	XM-19
8	3	A/SA-479	XM-29
8	3	A/SA-666	201
8	3	A/SA-666	XM-11
8	3	A/SA-688	XM-29
8	3	A/SA-813	TPXM-11
8	3	A/SA-813	TPXM-19
8	3	A/SA-813	TPXM-29
8	3	A/SA-814	TPXM-11
8	3	A/SA-814	TPXM-19
8	3	A/SA-814	TPXM-29
8	3	A/SA-965	FXM-11
8	3	A/SA-965	FXM-19
8	4	A/SA-182	F44
8	4	A/SA-182	S32053
8	4	A/SA-182	S34565
8	4	A/SA-213	S31254
8	4	A/SA-213	S31725
8	4	A/SA-213	S31726
8	4	A/SA-213	S34565
8	4	A/SA-240	S31254
8	4	A/SA-240	S31725
8	4	A/SA-240	S31726
8	4	A/SA-240	S32053
8	4	A/SA-240	S32654
8	4	A/SA-240	S34565
8	4	A/SA-249	S31254
8	4	A/SA-249	S31725
8	4	A/SA-249	S31726

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
8	4	A/SA-249	S32053
8	4	A/SA-249	S34565
8	4	A/SA-312	S31254
8	4	A/SA-312	S31725
8	4	A/SA-312	S31726
8	4	A/SA-312	S32053
8	4	A/SA-312	S34565
8	4	A/SA-351	J93254
8	4	A/SA-358	S31254
8	4	A/SA-358	S31725
8	4	A/SA-358	S31726
8	4	A/SA-358	S32053
8	4	A/SA-376	S31725
8	4	A/SA-376	S31726
8	4	A/SA-376	S34565
8	4	A/SA-403	S31254
8	4	A/SA-403	WPS31726
8	4	A/SA-403	S32053
8	4	A/SA-403	S34565
8	4	A/SA-409	S31254
8	4	A/SA-409	S31725
8	4	A/SA-409	S31726
8	4	A/SA-409	S32053
8	4	A/SA-409	S34565
8	4	A/SA-479	S31254
8	4	A/SA-479	S31725
8	4	A/SA-479	S31726
8	4	A/SA-479	S32053
8	4	A/SA-479	S34565
8	4	A/SA-813	S31254
8	4	A/SA-813	S32053
8	4	A/SA-814	S31254
8	4	A/SA-814	S32053
8	4	SA-965	F46
9A	1	A/SA-182	FR
9A	1	A/SA-203	A
9A	1	A/SA-203	B
9A	1	A/SA-234	WPR
9A	1	A/SA-333	7
9A	1	A/SA-333	9
9A	1	A/SA-334	7
9A	1	A/SA-334	9
9A	1	A/SA-350	LF5, Cl. 1
9A	1	A/SA-350	LF5, Cl. 2
9A	1	A/SA-350	LF9
9A	1	A/SA-352	LC2
9A	1	A/SA-420	WPL9
9A	1	A714	V
9A	1	A714	V, E
9B	1	A/SA-203	D
9B	1	A/SA-203	E
9B	1	A/SA-203	F
9B	1	A/SA-333	3
9B	1	A/SA-334	3

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
9B	1	A/SA-350	LF3, Cl. 2
9B	1	A/SA-352	LC3
9B	1	A/SA-420	WPL3
9B	1	A/SA-765	III
9C	1	A/SA-352	LC4
10A	1	A/SA-225	C
10A	1	A/SA-225	D
10A	1	A/SA-487	1, Cl. A
10A	1	A/SA-487	1, Cl. B
10A	1	SA/NF A 36-215	P440N]4
10B	1	A/SA-213	T17
10C	1	A/SA-612	...
10H	1	A/SA-182	F53
10H	1	A/SA-182	F50
10H	1	A/SA-182	F51
10H	1	A/SA-182	F54
10H	1	A/SA-182	F55
10H	1	A/SA-182	S32202
10H	1	A/SA-182	F60
10H	1	A/SA-240	S31200
10H	1	A/SA-240	S31260
10H	1	A/SA-240	S31803
10H	1	A/SA-240	S32003
10H	1	A/SA-240	S32101
10H	1	A/SA-240	S32202
10H	1	A/SA-240	S32205
10H	1	A/SA-240	S32304
10H	1	A/SA-240	S32550
10H	1	A/SA-240	S32750
10H	1	A/SA-240	S32760
10H	1	A/SA-240	S32906
10H	1	A/SA-240	S32950
10H	1	A/SA-240	S82012
10H	1	A/SA-240	S82031
10H	1	A/SA-240	S82441
10H	1	A/SA-240	329
10H	1	A/SA-276	S32205
10H	1	A/SA-351	CD3MWCuN
10H	1	A/SA-479	S31803
10H	1	A/SA-479	S32202
10H	1	A/SA-479	S32101
10H	1	A/SA-479	S32205
10H	1	A/SA-479	S32550
10H	1	A/SA-479	S32750
10H	1	A/SA-479	S32906
10H	1	A/SA-479	S82441
10H	1	A/SA-789	S31200
10H	1	A/SA-789	S31260
10H	1	A/SA-789	S31500
10H	1	A/SA-789	S31803
10H	1	A/SA-789	S32003
10H	1	A/SA-789	S32101
10H	1	A/SA-789	S32202
10H	1	A/SA-789	S32205

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
10H	1	A/SA-789	S32304
10H	1	A/SA-789	S32550
10H	1	A/SA-789	S32750
10H	1	A/SA-789	S32760
10H	1	A/SA-789	S32900
10H	1	A/SA-789	S32906
10H	1	A/SA-789	S32950
10H	1	A/SA-789	S39274
10H	1	A/SA-789	S82441
10H	1	A/SA-790	S31200
10H	1	A/SA-790	S31260
10H	1	A/SA-790	S31500
10H	1	A/SA-790	S31803
10H	1	A/SA-790	S32003
10H	1	A/SA-790	S32101
10H	1	A/SA-790	S32202
10H	1	A/SA-790	S32205
10H	1	A/SA-790	S32304
10H	1	A/SA-790	S32550
10H	1	A/SA-790	S32750
10H	1	A/SA-790	S32760
10H	1	A/SA-790	S32900
10H	1	A/SA-790	S32906
10H	1	A/SA-790	S32950
10H	1	A/SA-790	S39274
10H	1	A/SA-790	S82441
10H	1	A/SA-815	S31803
10H	1	A/SA-815	S32202
10H	1	A/SA-815	S32101
10H	1	A/SA-815	S32205
10H	1	A815	S32750
10H	1	A/SA-815	S32760
10H	1	A890	J93380
10H	1	A890	J92205
10H	1	A928	S31803
10H	1	A928	S32003
10H	1	A928	S32205
10H	1	A928	S32304
10H	1	A928	S32750
10H	1	A928	S32760
10H	1	A/SA-995	J92205
10H	1	A/SA-995	J93345
10H	1	A/SA-995	J93372
10H	1	A/SA-995	J93380
10H	1	A/SA-995	J93404
10I	1	A/SA-182	FXM-27Cb
10I	1	A/SA-240	S44635
10I	1	A/SA-240	XM-27
10I	1	A/SA-240	XM-33
10I	1	A/SA-268	25-4-4
10I	1	A/SA-268	TP446-1
10I	1	A/SA-268	TP446-2
10I	1	A/SA-268	TPXM-27
10I	1	A/SA-268	TPXM-33

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
10I	1	A/SA-336	FXM-27Cb
10I	1	A/SA-479	XM-27
10I	1	A/SA-731	TPXM-27
10I	1	A/SA-731	TPXM-33
10J	1	A/SA-240	S44700
10J	1	A/SA-268	S44700
10J	1	A/SA-268	S44735
10J	1	A/SA-479	S44700
10J	1	A/SA-731	S44700
10K	1	A/SA-240	S44660
10K	1	A/SA-240	S44800
10K	1	A/SA-268	S44660
10K	1	A/SA-268	S44800
10K	1	A/SA-479	S44800
10K	1	A/SA-731	S44660
10K	1	A/SA-731	S44800
10K	1	A/SA-803	S44660
11A	1	A/SA-333	8
11A	1	A/SA-334	8
11A	1	A/SA-353	...
11A	1	A/SA-420	WPL8
11A	1	A/SA-522	I
11A	1	A/SA-522	II
11A	1	A/SA-553	I
11A	1	A/SA-553	II
11A	1	A/SA-553	III
11A	1	SA/EN 10028-4	X8Ni9
11A	1	SA/EN 10028-4	X7Ni9
11A	2	A/SA-645	A
11A	3	A/SA-487	4, Cl. B
11A	3	A/SA-487	4, Cl. E
11A	4	A/SA-533	A, Cl. 3
11A	4	A/SA-533	B, Cl. 3
11A	4	A/SA-533	C, Cl. 3
11A	4	A/SA-533	D, Cl. 3
11A	4	A/SA-672	J100
11A	5	A/SA-352	LC2-1
11A	5	A/SA-508	4N, Cl. 1
11A	5	A/SA-508	5, Cl. 1
11A	5	A/SA-543	B Cl. 1
11A	5	A/SA-543	C Cl. 1
11B	1	A514	A
11B	1	A/SA-517	A
11B	1	A/SA-592	A
11B	2	A514	E
11B	2	A/SA-517	E
11B	2	A/SA-592	E
11B	3	A514	F
11B	3	A/SA-517	F
11B	3	A/SA-592	F
11B	4	A514	B
11B	4	A/SA-517	B
11B	8	A514	P
11B	8	A/SA-517	P

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Steel and Steel Alloys (Cont'd)			
11B	9	A514	Q
11B	10	A/SA-508	4N, Cl. 2
11B	10	A/SA-508	5, Cl. 2
11B	10	A/SA-543	B Cl. 2
11B	10	A/SA-543	C Cl. 2
11C	1	A/SA-859	A
15E	1	A/SA-182	F91
15E	1	A/SA-182	F92
15E	1	A/SA-213	T91
15E	1	A/SA-213	T92
15E	1	A/SA-217	C12A
15E	1	A/SA-234	WP91
15E	1	A/SA-234	WP92
15E	1	A/SA-335	P91
15E	1	A/SA-335	P92
15E	1	A/SA-336	F91
15E	1	A/SA-336	F92
15E	1	A356	12A
15E	1	A/SA-369	FP91
15E	1	A/SA-369	FP92
15E	1	A/SA-387	91, Cl. 2
15E	1	A/SA-691	91
15E	1	A/SA-1017	92
15E	1	A1091	C91
15E	1	SA/EN 10222-2	X10CrMoVNb9-1
15E	1	SA/EN 10216-2	X10CrMoVNb9-1
Aluminum and Aluminum-Base Alloys			
21	...	B/SB-209	A91060
21	...	B/SB-209	A91100
21	...	B/SB-209	A93003
21	...	B/SB-209	A95050
21	...	B/SB-210	A91060
21	...	B/SB-210	A93003
21	...	B/SB-221	A91060
21	...	B/SB-221	A91100
21	...	B/SB-221	A93003
21	...	B/SB-234	A91060
21	...	B/SB-234	A93003
21	...	B/SB-241	A91060
21	...	B/SB-241	A91100
21	...	B/SB-241	A93003
21	...	B/SB-247	A93003
21	...	B345	A91060
21	...	B345	A93003
21	...	B361	A83003
21	...	B361	A91060
21	...	B361	A91100
21	...	B361	A93003
21	...	B491	A93003
21	...	B547	A93003
21	...	B547	A83003
22	...	B/SB-209	A93004
22	...	B/SB-209	A95052
22	...	B/SB-209	A95154
22	...	B/SB-209	A95254
22	...	B/SB-209	A95454

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Aluminum and Aluminum-Base Alloys (Cont'd)			
22	...	B/SB-209	A95652
22	...	B/SB-210	A95052
22	...	B/SB-210	A95154
22	...	B/SB-221	A95154
22	...	B/SB-221	A95454
22	...	B/SB-234	A95052
22	...	B/SB-234	A95454
22	...	B/SB-241	A95052
22	...	B/SB-241	A95454
22	...	B361	A95154
22	...	B547	A95454
23	...	B/SB-209	A96061
23	...	B/SB-210	A96061
23	...	B/SB-210	A96063
23	...	B/SB-211	A96061
23	...	B/SB-221	A96061
23	...	B/SB-221	A96063
23	...	B/SB-234	A96061
23	...	B/SB-241	A96061
23	...	B/SB-241	A96063
23	...	B/SB-247	A96061
23	...	B/SB-308	A96061
23	...	B345	A96061
23	...	B345	A96063
23	...	B361	A96061
23	...	B361	A96063
23	...	B547	A96061
25	...	B/SB-209	A95083
25	...	B/SB-209	A95086
25	...	B/SB-209	A95456
25	...	B210	A95083
25	...	B210	A95086
25	...	B210	A95456
25	...	B/SB-221	A95083
25	...	B/SB-221	A95456
25	...	B/SB-241	A95083
25	...	B/SB-241	A95086
25	...	B/SB-241	A95456
25	...	B/SB-247	A95083
25	...	B345	A95083
25	...	B345	A95086
25	...	B361	A95083
25	...	B547	A95083
25	...	B/SB-928	A95083
25	...	B/SB-928	A95086
25	...	B/SB-928	A95456
26	...	B/SB-26	A24430
26	...	B/SB-26	A03560
26	...	SB/EN 1706	EN AC 43000
Copper and Copper-Base Alloys			
31	...	B/SB-42	C10200
31	...	B/SB-42	C12000
31	...	B/SB-42	C12200
31	...	B68	C10200
31	...	B68	C12000

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Copper and Copper-Base Alloys (Cont'd)			
31	...	B68	C12200
31	...	B/SB-75	C10200
31	...	B/SB-75	C12000
31	...	B/SB-75	C12200
31	...	B/SB-75	C14200
31	...	B88	C10200
31	...	B88	C12000
31	...	B88	C12200
31	...	B/SB-111	C10200
31	...	B/SB-111	C12000
31	...	B/SB-111	C12200
31	...	B/SB-111	C14200
31	...	B/SB-111	C19200
31	...	B/SB-152	C10200
31	...	B/SB-152	C10400
31	...	B/SB-152	C10500
31	...	B/SB-152	C10700
31	...	B/SB-152	C11000
31	...	B/SB-152	C12200
31	...	B/SB-152	C12300
31	...	B/SB-152	C14200
31	...	B/SB-187	C10200
31	...	B/SB-187	C11000
31	...	B280	C10200
31	...	B280	C12000
31	...	B280	C12200
31	...	B/SB-283	C11000
31	...	B302	C12000
31	...	B/SB-359	C10200
31	...	B/SB-359	C12000
31	...	B/SB-359	C12200
31	...	B/SB-359	C14200
31	...	B/SB-359	C19200
31	...	B/SB-395	C10200
31	...	B/SB-395	C12000
31	...	B/SB-395	C12200
31	...	B/SB-395	C14200
31	...	B/SB-395	C19200
31	...	B/SB-543	C12200
31	...	B/SB-543	C19400
32	...	B/SB-43	C23000
32	...	B/SB-111	C23000
32	...	B/SB-111	C28000
32	...	B/SB-111	C44300
32	...	B/SB-111	C44400
32	...	B/SB-111	C44500
32	...	B/SB-111	C68700
32	...	B/SB-135	C23000
32	...	B/SB-171	C36500
32	...	B/SB-171	C44300
32	...	B/SB-171	C44400
32	...	B/SB-171	C44500
32	...	B/SB-171	C46400
32	...	B/SB-171	C46500

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Copper and Copper-Base Alloys (Cont'd)			
32	...	B/SB-283	C67500
32	...	B/SB-283	C46400
32	...	B/SB-359	C23000
32	...	B/SB-359	C44300
32	...	B/SB-359	C44400
32	...	B/SB-359	C44500
32	...	B/SB-359	C68700
32	...	B/SB-395	C23000
32	...	B/SB-395	C44300
32	...	B/SB-395	C44400
32	...	B/SB-395	C44500
32	...	B/SB-395	C68700
32	...	B/SB-543	C23000
32	...	B/SB-543	C44300
32	...	B/SB-543	C44400
32	...	B/SB-543	C44500
32	...	B/SB-543	C68700
33	...	B/SB-96	C65500
33	...	B/SB-98	C65100
33	...	B/SB-98	C65500
33	...	B/SB-98	C66100
33	...	B/SB-283	C65500
33	...	B/SB-315	C65500
34	...	B/SB-111	C70600
34	...	B/SB-111	C70620
34	...	B/SB-111	C71000
34	...	B/SB-111	C71500
34	...	B/SB-111	C71520
34	...	B/SB-111	C71640
34	...	B/SB-111	C72200
34	...	B/SB-151	C70600
34	...	B/SB-151	C70620
34	...	B/SB-171	C70600
34	...	B/SB-171	C70620
34	...	B/SB-171	C71500
34	...	B/SB-171	C71520
34	...	B/SB-283	C70620
34	...	B/SB-283	C71520
34	...	B/SB-359	C70400
34	...	B/SB-359	C70600
34	...	B/SB-359	C70620
34	...	B/SB-359	C71000
34	...	B/SB-359	C71500
34	...	B/SB-359	C71520
34	...	B/SB-369	C96200
34	...	B/SB-395	C70600
34	...	B/SB-395	C70620
34	...	B/SB-395	C71000
34	...	B/SB-395	C71500
34	...	B/SB-395	C71520
34	...	B/SB-466	C70600
34	...	B/SB-466	C70620
34	...	B/SB-466	C71000
34	...	B/SB-466	C71500

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Copper and Copper-Base Alloys (Cont'd)			
34	...	B/SB-466	C71520
34	...	B/SB-467	C70600
34	...	B/SB-467	C70620
34	...	B/SB-467	C71500
34	...	B/SB-467	C71520
34	...	B/SB-543	C70400
34	...	B/SB-543	C70600
34	...	B/SB-543	C70620
34	...	B/SB-543	C71500
34	...	B/SB-543	C71520
34	...	B/SB-543	C71640
34	...	B/SB-956	C70600
34	...	B/SB-956	C70620
34	...	B/SB-956	C71500
34	...	B/SB-956	C71520
35	...	B/SB-111	C60800
35	...	B/SB-148	C95200
35	...	B/SB-148	C95400
35	...	B/SB-148	C95300
35	...	B/SB-148	C95500
35	...	B/SB-148	C95600
35	...	B/SB-148	C95800
35	...	B/SB-148	C95820
35	...	B/SB-150	C61400
35	...	B/SB-150	C62300
35	...	B/SB-150	C63000
35	...	B/SB-150	C64200
35	...	B/SB-169	C61400
35	...	B/SB-171	C61400
35	...	B/SB-171	C63000
35	...	B/SB-271	C95200
35	...	B/SB-271	C95400
35	...	B/SB-359	C60800
35	...	B/SB-395	C60800
35	...	B/SB-505	C95200
Nickel and Nickel-Base Alloys			
41	...	B/SB-160	N02200
41	...	B/SB-160	N02201
41	...	B/SB-161	N02200
41	...	B/SB-161	N02201
41	...	B/SB-162	N02200
41	...	B/SB-162	N02201
41	...	B/SB-163	N02200
41	...	B/SB-163	N02201
41	...	B/SB-366	N02200
41	...	B/SB-366	N02201
41	...	B725	N02200
41	...	B725	N02201
41	...	B730	N02200
41	...	B730	N02201
42	...	B/SB-127	N04400
42	...	B/SB-163	N04400
42	...	B/SB-164	N04400
42	...	B/SB-164	N04405

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Nickel and Nickel-Base Alloys (Cont'd)			
42	...	B/SB-165	N04400
42	...	B/SB-366	N04400
42	...	A/SA-494	N04020
42	...	A/SA-494	N24130
42	...	A/SA-494	N24135
42	...	B/SB-564	N04400
42	...	B725	N04400
42	...	B730	N04400
43	...	B/SB-163	N06025
43	...	B/SB-163	N06600
43	...	B/SB-163	N06601
43	...	B/SB-163	N06690
43	...	B/SB-166	N06025
43	...	B/SB-166	N06600
43	...	B/SB-166	N06601
43	...	B/SB-166	N06617
43	...	B/SB-166	N06690
43	...	B/SB-167	N06025
43	...	B/SB-167	N06600
43	...	B/SB-167	N06601
43	...	B/SB-167	N06617
43	...	B/SB-167	N06690
43	...	B/SB-168	N06025
43	...	B/SB-168	N06600
43	...	B/SB-168	N06601
43	...	B/SB-168	N06617
43	...	B/SB-168	N06690
43	...	B/SB-366	N06002
43	...	B/SB-366	N06022
43	...	B/SB-366	N06025
43	...	B/SB-366	N06035
43	...	B/SB-366	N06059
43	...	B/SB-366	N06200
43	...	B/SB-366	N06210
43	...	B/SB-366	N06230
43	...	B/SB-366	N06455
43	...	B/SB-366	N06600
43	...	B/SB-366	N06625
43	...	B/SB-366	N10276
43	...	B/SB-366	N10362
43	...	B/SB-435	N06002
43	...	B/SB-435	N06230
43	...	B/SB-443	N06625
43	...	B/SB-444	N06625
43	...	B/SB-446	N06625
43	...	B/SB-462	N06022
43	...	B/SB-462	N06035
43	...	B/SB-462	N06059
43	...	B/SB-462	N06200
43	...	B/SB-462	N06686
43	...	B/SB-462	N10276
43	...	B/SB-462	N10362
43	...	A/SA-494	N06040
43	...	A/SA-494	N26022

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Nickel and Nickel-Base Alloys (Cont'd)			
43	...	A/SA-494	N26455
43	...	A/SA-494	N26625
43	...	B/SB-516	N06025
43	...	B/SB-516	N06600
43	...	B/SB-517	N06025
43	...	B/SB-517	N06600
43	...	B/SB-564	N06022
43	...	B/SB-564	N06025
43	...	B/SB-564	N06035
43	...	B/SB-564	N06059
43	...	B/SB-564	N06200
43	...	B/SB-564	N06210
43	...	B/SB-564	N06230
43	...	B/SB-564	N06600
43	...	B/SB-564	N06617
43	...	B/SB-564	N06625
43	...	B/SB-564	N06686
43	...	B/SB-564	N06690
43	...	B/SB-564	N10276
43	...	B/SB-564	N10362
43	...	B/SB-572	N06002
43	...	B/SB-572	N06230
43	...	B/SB-574	N06022
43	...	B/SB-574	N06035
43	...	B/SB-574	N06059
43	...	B/SB-574	N06200
43	...	B/SB-574	N06210
43	...	B/SB-574	N06455
43	...	B/SB-574	N06686
43	...	B/SB-574	N10276
43	...	B/SB-574	N10362
43	...	B/SB-575	N06022
43	...	B/SB-575	N06035
43	...	B/SB-575	N06059
43	...	B/SB-575	N06200
43	...	B/SB-575	N06210
43	...	B/SB-575	N06455
43	...	B/SB-575	N06686
43	...	B/SB-575	N10276
43	...	B/SB-575	N10362
43	...	B/SB-619	N06002
43	...	B/SB-619	N06022
43	...	B/SB-619	N06035
43	...	B/SB-619	N06059
43	...	B/SB-619	N06200
43	...	B/SB-619	N06210
43	...	B/SB-619	N06230
43	...	B/SB-619	N06455
43	...	B/SB-619	N06686
43	...	B/SB-619	N10276
43	...	B/SB-619	N10362
43	...	B/SB-622	N06002
43	...	B/SB-622	N06022
43	...	B/SB-622	N06035

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Nickel and Nickel-Base Alloys (Cont'd)			
43	...	B/SB-622	N06059
43	...	B/SB-622	N06200
43	...	B/SB-622	N06210
43	...	B/SB-622	N06230
43	...	B/SB-622	N06455
43	...	B/SB-622	N06686
43	...	B/SB-622	N10276
43	...	B/SB-622	N10362
43	...	B/SB-626	N06002
43	...	B/SB-626	N06022
43	...	B/SB-626	N06035
43	...	B/SB-626	N06059
43	...	B/SB-626	N06200
43	...	B/SB-626	N06210
43	...	B/SB-626	N06230
43	...	B/SB-626	N06455
43	...	B/SB-626	N06686
43	...	B/SB-626	N10276
43	...	B/SB-626	N10362
43	...	B/SB-704	N06625
43	...	B/SB-705	N06625
44	...	B/SB-333	N10001
44	...	B/SB-333	N10629
44	...	B/SB-333	N10665
44	...	B/SB-333	N10675
44	...	B/SB-335	N10001
44	...	B/SB-335	N10629
44	...	B/SB-335	N10665
44	...	B/SB-335	N10675
44	...	B/SB-366	N10001
44	...	B/SB-366	N10003
44	...	B/SB-366	N10242
44	...	B/SB-366	N10629
44	...	B/SB-366	N10665
44	...	B/SB-366	N10675
44	...	B/SB-434	N10003
44	...	B/SB-434	N10242
44	...	B/SB-462	N10629
44	...	B/SB-462	N10665
44	...	B/SB-462	N10675
44	...	A/SA-494	N30007
44	...	A/SA-494	N30107
44	...	B/SB-564	N10242
44	...	B/SB-564	N10629
44	...	B/SB-564	N10665
44	...	B/SB-564	N10675
44	...	B/SB-573	N10003
44	...	B/SB-573	N10242
44	...	B/SB-619	N10001
44	...	B/SB-619	N10242
44	...	B/SB-619	N10629
44	...	B/SB-619	N10665
44	...	B/SB-619	N10675
44	...	B/SB-622	N10001

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Nickel and Nickel-Base Alloys (Cont'd)			
44	...	B/SB-622	N10242
44	...	B/SB-622	N10629
44	...	B/SB-622	N10665
44	...	B/SB-622	N10675
44	...	B/SB-626	N10001
44	...	B/SB-626	N10242
44	...	B/SB-626	N10629
44	...	B/SB-626	N10665
44	...	B/SB-626	N10675
45	...	A/SA-182	N08367
45	...	A/SA-182	S31266
45	...	A/SA-240	S31266
45	...	A/SA-240	S31277
45	...	A/SA-249	N08904
45	...	A403	N08367
45	...	A/SA-403	N08904
45	...	A/SA-479	N08367
45	...	B/SB-163	N08120
45	...	B/SB-163	N08800
45	...	B/SB-163	N08801
45	...	B/SB-163	N08810
45	...	B/SB-163	N08811
45	...	B/SB-163	N08825
45	...	A/SA-351	CN3MN
45	...	A/SA-351	N08007
45	...	A/SA-351	N08151
45	...	A/SA-351	N08603
45	...	A/SA-358	S31266
45	...	B/SB-366	N06007
45	...	B/SB-366	N06030
45	...	B/SB-366	N06985
45	...	B/SB-366	N08020
45	...	B/SB-366	N08031
45	...	B/SB-366	N08120
45	...	B/SB-366	N08367
45	...	B/SB-366	N08800
45	...	B/SB-366	N08825
45	...	B/SB-366	N08925
45	...	B/SB-366	R20033
45	...	B/SB-366	R30556
45	...	B/SB-366	N08926
45	...	B/SB-407	N08120
45	...	B/SB-407	N08800
45	...	B/SB-407	N08801
45	...	B/SB-407	N08810
45	...	B/SB-407	N08811
45	...	B/SB-408	N08120
45	...	B/SB-408	N08800
45	...	B/SB-408	N08810
45	...	B/SB-408	N08811
45	...	B/SB-409	N08120
45	...	B/SB-409	N08800
45	...	B/SB-409	N08810
45	...	B/SB-409	N08811

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Nickel and Nickel-Base Alloys (Cont'd)			
45	...	B/SB-423	N08825
45	...	B/SB-424	N08825
45	...	B/SB-425	N08825
45	...	B/SB-435	R30556
45	...	B/SB-462	N06030
45	...	B/SB-462	N08020
45	...	B/SB-462	N08031
45	...	A/SA-182	N08904
45	...	A/SA-240	N08367
45	...	A/SA-240	N08904
45	...	A/SA-249	N08367
45	...	A/SA-312	N08367
45	...	A/SA-312	N08904
45	...	A/SA-358	N08367
45	...	A479	N08904
45	...	A/SA-813	N08367
45	...	A/SA-814	N08367
45	...	B/SB-462	N08367
45	...	B/SB-462	R20033
45	...	B/SB-463	N08020
45	...	B/SB-463	N08024
45	...	B/SB-463	N08026
45	...	B/SB-464	N08020
45	...	B/SB-464	N08024
45	...	B/SB-464	N08026
45	...	B/SB-468	N08020
45	...	B/SB-468	N08024
45	...	B/SB-468	N08026
45	...	B/SB-473	N08020
45	...	A/SA-494	N08826
45	...	B/SB-514	N08120
45	...	B/SB-514	N08800
45	...	B/SB-514	N08810
45	...	B/SB-515	N08120
45	...	B/SB-515	N08800
45	...	B/SB-515	N08810
45	...	B/SB-515	N08811
45	...	B/SB-564	N08031
45	...	B/SB-564	N08120
45	...	B/SB-564	N08367
45	...	B/SB-564	N08800
45	...	B/SB-564	N08810
45	...	B/SB-564	N08811
45	...	B/SB-564	N08825
45	...	B/SB-564	R20033
45	...	B/SB-572	R30556
45	...	B/SB-581	N06007
45	...	B/SB-581	N06030
45	...	B/SB-581	N06975
45	...	B/SB-581	N06985
45	...	B/SB-581	N08031
45	...	B/SB-582	N06007
45	...	B/SB-582	N06030
45	...	B/SB-582	N06975

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Nickel and Nickel-Base Alloys (Cont'd)			
45	...	B/SB-582	N06985
45	...	B/SB-599	N08700
45	...	B/SB-619	N06007
45	...	B/SB-619	N06030
45	...	B/SB-619	N06975
45	...	B/SB-619	N06985
45	...	B/SB-619	N08031
45	...	B/SB-619	N08320
45	...	B/SB-619	R20033
45	...	B/SB-619	R30556
45	...	B/SB-620	N08320
45	...	B/SB-621	N08320
45	...	B/SB-622	N06007
45	...	B/SB-622	N06030
45	...	B/SB-622	N06975
45	...	B/SB-622	N06985
45	...	B/SB-622	N08031
45	...	B/SB-622	N08320
45	...	B/SB-622	R20033
45	...	B/SB-622	R30556
45	...	B/SB-625	N08031
45	...	B/SB-625	N08904
45	...	B/SB-625	N08925
45	...	B/SB-625	R20033
45	...	B/SB-625	N08926
45	...	B/SB-626	N06007
45	...	B/SB-626	N06030
45	...	B/SB-626	N06975
45	...	B/SB-626	N06985
45	...	B/SB-626	N08031
45	...	B/SB-626	N08320
45	...	B/SB-626	R20033
45	...	B/SB-626	R30556
45	...	B/SB-626	N08904
45	...	B/SB-649	N08925
45	...	B/SB-649	R20033
45	...	B/SB-649	N08926
45	...	B/SB-668	N08028
45	...	B/SB-672	N08700
45	...	B/SB-673	N08904
45	...	B/SB-673	N08925
45	...	B/SB-673	N08926
45	...	B/SB-674	N08904
45	...	B/SB-674	N08925
45	...	B/SB-674	N08926
45	...	B/SB-675	N08367
45	...	B/SB-676	N08367
45	...	B/SB-677	N08904
45	...	B/SB-677	N08925
45	...	B/SB-677	N08926
45	...	B/SB-688	N08367
45	...	B/SB-690	N08367
45	...	B/SB-691	N08367
45	...	B/SB-704	N08825

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Nickel and Nickel-Base Alloys (Cont'd)			
45	...	B/SB-705	N08825
45	...	B/SB-709	N08028
45	...	B/SB-729	N08020
46	...	B/SB-166	N06045
46	...	B/SB-167	N06045
46	...	B/SB-168	N06045
46	...	B/SB-366	N06045
46	...	B/SB-366	N08330
46	...	B/SB-366	N12160
46	...	B/SB-435	N12160
46	...	B/SB-462	N06045
46	...	B/SB-511	N08330
46	...	B/SB-516	N06045
46	...	B/SB-517	N06045
46	...	B/SB-535	N08330
46	...	B/SB-536	N08330
46	...	B/SB-564	N06045
46	...	B/SB-564	N12160
46	...	B/SB-572	N12160
46	...	B/SB-619	N12160
46	...	B/SB-622	N12160
46	...	B/SB-626	N12160
46	...	B/SB-710	N08330
49	...	B/SB-815	R31233
49	...	B/SB-818	R31233
Titanium and -Base Alloys			
51	...	B/SB-265	R50250
51	...	B/SB-265	R50400
51	...	B/SB-265	R52250
51	...	B/SB-265	R52252
51	...	B/SB-265	R52254
51	...	B/SB-265	R52400
51	...	B/SB-265	R52402
51	...	B/SB-265	R52404
51	...	B/SB-338	R50250
51	...	B/SB-338	R50400
51	...	B/SB-338	R52400
51	...	B/SB-338	R52402
51	...	B/SB-338	R52404
51	...	B/SB-348	R50250
51	...	B/SB-348	R50400
51	...	B/SB-348	R50402
51	...	B/SB-348	R52400
51	...	B/SB-348	R52404
51	...	B/SB-363	R50250
51	...	B/SB-363	R50400
51	...	B/SB-363	R52400
51	...	B/SB-363	R52404
51	...	B/SB-367	R50400
51	...	B/SB-381	R50250
51	...	B/SB-381	R50400
51	...	B/SB-381	R50402
51	...	B/SB-381	R52400
51	...	B/SB-381	R52404
51	...	B/SB-861	R50250

P-No.	Grp. No.	Spec. No.	Type, Grade, or UNS No.
Titanium and -Base Alloys (Cont'd)			
51	...	B/SB-861	R50400
51	...	B/SB-861	R52400
51	...	B/SB-861	R52404
51	...	B/SB-862	R50250
51	...	B/SB-862	R50400
51	...	B/SB-862	R52400
51	...	B/SB-862	R52404
52	...	B/SB-265	R50550
52	...	B/SB-265	R53400
52	...	B/SB-338	R50550
52	...	B/SB-338	R53400
52	...	B/SB-348	R50550
52	...	B/SB-348	R53400
52	...	B/SB-363	R50550
52	...	B/SB-363	R53400
52	...	B/SB-367	R50550
52	...	B/SB-381	R50550
52	...	B/SB-381	R53400
52	...	B/SB-861	R50550
52	...	B/SB-861	R53400
52	...	B/SB-862	R50550
52	...	B/SB-862	R53400
52	...	B/SB-265	R56320
52	...	B/SB-338	R56320
52	...	B/SB-348	R56320
52	...	B/SB-363	R56320
52	...	B/SB-381	R56320
52	...	B/SB-861	R56320
52	...	B/SB-862	R56320
52	...	B/SB-862	R56323
52	...	B/SB-338	R56323
52	...	B/SB-348	R56323
52	...	B/SB-363	R56323
52	...	B/SB-381	R56323
52	...	B/SB-861	R56323
52	...	B/SB-862	R56323
52	...	B/SB-265	R54250
52	...	B/SB-338	R54250
52	...	B/SB-348	R54250
52	...	B/SB-363	R54250
52	...	B/SB-381	R54250
52	...	B/SB-861	R54250
52	...	B/SB-862	R54250
Zirconium and Zirconium-Base Alloys			
61	...	B/SB-493	R60702
61	...	B/SB-523	R60702
61	...	B/SB-550	R60702
61	...	B/SB-551	R60702
61	...	B/SB-653	R60702
61	...	B/SB-658	R60702
62	...	B/SB-493	R60705
62	...	B/SB-523	R60705
62	...	B/SB-550	R60705
62	...	B/SB-551	R60705
62	...	B/SB-658	R60705