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Dash Numbers		SCREW SIZE	STYLE	A	B	C	D	E	G
-P- .025-.040	-P- .045-.062								
1	23	6-32	AEH	15/32	1/2	.017	13/64	7/32	3/16
2	24		AF	5/8	5/16		9/32	19/64	
3	25		AF	13/16	5/16		19/64	15/32	
4	26	6B (6-20)	AEH	15/32	1/2	.025	13/64	7/32	3/16
5	27		AF	5/8	5/16		9/32	19/64	
6	28		AF	13/16	5/16		19/64	15/32	
7	29	8-32	AEH	17/32	1/2	.017	1/4	15/64	7/32
8	30		AF	11/16	13/32		5/16	21/64	
9	31		AF	7/8	13/32		5/16	33/64	
10	32	8B (8-18)	EH	17/32	1/2	.028	1/4	15/64	7/32
12-	33		AEH	17/32	1/2		1/4	15/64	
12	34		AF	11/16	13/32		5/16	21/64	
	35	AF	55/64	13/32	19/64	33/64			
13	36	10-24	AEH	19/32	5/8	.022	9/32	1/4	1/4
14	37		AF	25/32	3/8		11/32	23/64	
15	38		AF	31/32	3/8		11/32	9/16	
16	39	10B (10-16)	AEH	37/64	5/8	.031	17/64	1/4	1/4
17	40		AF	25/32	1/2		23/64	23/64	
18	41		AF	31/32	1/2		11/32	9/16	
-P- .028-.056	-P- .060-.087								
19	42	1/4B (1/4-14)	AF	29/32	9/16	.040	13/16	27/64	5/16
20	43		AF	1-5/32	9/16		.037	43/64	

MATERIAL: Spring steel in accordance with Federal Standard No. 66.
PROTECTIVE COATING: Cadmium plate in accordance with Specification QQ-P-416, type II, class 3.
TOLERANCES: Fractions ±1/64, decimals ±.002.
DIMENSIONS: All dimensions are in inches unless otherwise specified.
PART NUMBER: The MS part number consists of the MS number, plus the dash number. Example: MS90723-1
NOTES: (1) For design feature purposes, this standard takes precedence over procurement documents referenced herein.
 (2) Referenced documents shall be of the issue in effect on date of invitations for bid.
 (3) For usage limitations see MS33538.
 (4) This document shall become effective not later than 90 days after the latest date of approval shown.

This military standard is approved by the Department of Defense and is mandatory on all activities. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

P.A.	WC	TITLE	MILITARY STANDARD
Other Cust	WEP ASD	NUT, SHEET SPRING-"J" TYPE	MS90723
PROCUREMENT SPECIFICATION MTI-N-3337	SUPERSEDES	SHEET	OF