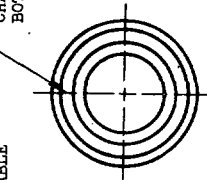


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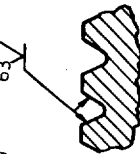
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MARK OVERSIZE IDENTIFICATION
ON END AS SHOWN IN TABLE
DEPRESSED .010 MAX

CHAMFER D X 45° APPROX
BOTH ENDS



CSK 90° TO C DIA BOTH ENDS
THD A UNF-3B MOD (3)
SPEC MIL-S-8879



SECTION THRU THD B PROFILE

THREAD B NTS
SPEC MIL-S-8879
EXCEPT THREAD MAY BE
GROUND OR ROLLED

P.A. WEP Other Cust NONE	TITLE BUSHING - SCREW, PLAIN (MIL-S-8879 THREAD)	MILITARY STANDARD MS17319(WEP)	
PROCUREMENT SPECIFICATION NONE	SUPERSEDES:	SHEET 1	OF 2

DD FORM 672-1 (Limited coordination)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

GROUND OR ROLLED										STANDARD				+.003 OVERSIZE				+.006 OVERSIZE			
THREAD A	L	C + .010 - .000	(2) THREAD B				ROOT RAD	NO MARKS				ONE MARK				TWO MARKS					
			SIZE	MAJOR DIA	MINOR DIA	MINOR DIA		PD THD B	PART NO.	PD THD B	PART NO.	PD THD B	PART NO.	PD THD B	PART NO.	PD THD B	PART NO.				
1.90 - 32	250	200	3125-24	3053-3125	2640-2678	.0063--.0075	.0063--.0075	.2876--.2888	MS17319-010	.2906--.2918	MS17319-011	.2936--.2948	MS17319-012								
1.90 - 32	312	200	3125-24	3053-3125	2640-2678	.0063--.0075	.0063--.0075	.2876--.2888	MS17319-020	.2906--.2918	MS17319-021	.2936--.2948	MS17319-022								
1.90 - 32	375	200	3125-24	3053-3125	2640-2678	.0063--.0075	.0063--.0075	.2876--.2888	MS17319-030	.2906--.2918	MS17319-031	.2936--.2948	MS17319-032								
1.90 - 32	250	200	375-24	3678-3750	3265-3303	.0063--.0075	.0063--.0075	.3501--.3513	MS17319-040	.3531--.3543	MS17319-041	.3561--.3573	MS17319-042								
1.90 - 32	312	200	375-24	3678-3750	3265-3303	.0063--.0075	.0063--.0075	.3501--.3513	MS17319-050	.3531--.3543	MS17319-051	.3561--.3573	MS17319-052								
1.90 - 32	375	200	375-24	3678-3750	3265-3303	.0063--.0075	.0063--.0075	.3501--.3513	MS17319-060	.3531--.3543	MS17319-061	.3561--.3573	MS17319-062								
2.50 - 28	260	260	375-24	3678-3750	3265-3303	.0063--.0075	.0063--.0075	.3501--.3513	MS17319-110	.3531--.3543	MS17319-111	.3561--.3573	MS17319-112								
2.50 - 28	312	260	375-24	3678-3750	3265-3303	.0063--.0075	.0063--.0075	.3501--.3513	MS17319-120	.3531--.3543	MS17319-121	.3561--.3573	MS17319-122								
2.50 - 28	438	260	375-24	3678-3750	3265-3303	.0063--.0075	.0063--.0075	.3501--.3513	MS17319-130	.3531--.3543	MS17319-131	.3561--.3573	MS17319-132								
2.50 - 28	500	260	375-24	3678-3750	3265-3303	.0063--.0075	.0063--.0075	.3501--.3513	MS17319-140	.3531--.3543	MS17319-141	.3561--.3573	MS17319-142								
2.50 - 28	312	260	4375-20	4294-4375	3790-3833	.0075--.0090	.0075--.0090	.4073--.4086	MS17319-150	.4103--.4116	MS17319-151	.4133--.4146	MS17319-152								
2.50 - 28	375	260	4375-20	4294-4375	3790-3833	.0075--.0090	.0075--.0090	.4073--.4086	MS17319-160	.4103--.4116	MS17319-161	.4133--.4146	MS17319-162								
2.50 - 28	438	260	4375-20	4294-4375	3790-3833	.0075--.0090	.0075--.0090	.4073--.4086	MS17319-170	.4103--.4116	MS17319-171	.4133--.4146	MS17319-172								
2.50 - 28	500	260	4375-20	4294-4375	3790-3833	.0075--.0090	.0075--.0090	.4073--.4086	MS17319-180	.4103--.4116	MS17319-181	.4133--.4146	MS17319-182								
3.125-24	375	320	4375-20	4294-4375	3790-3833	.0075--.0090	.0075--.0090	.4073--.4086	MS17319-210	.4103--.4116	MS17319-211	.4133--.4146	MS17319-212								
3.125-24	438	320	4375-20	4294-4375	3790-3833	.0075--.0090	.0075--.0090	.4073--.4086	MS17319-220	.4103--.4116	MS17319-221	.4133--.4146	MS17319-222								
3.125-24	500	320	4375-20	4294-4375	3790-3833	.0075--.0090	.0075--.0090	.4073--.4086	MS17319-230	.4103--.4116	MS17319-231	.4133--.4146	MS17319-232								
3.125-24	562	320	4375-20	4294-4375	3790-3833	.0075--.0090	.0075--.0090	.4073--.4086	MS17319-240	.4103--.4116	MS17319-241	.4133--.4146	MS17319-242								

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STANDARD										+0.003 OVERSIZE			+0.006 OVERSIZE		
NO MARKS										ONE MARK			TWO MARKS		
PD THD B										PD THD B			PD THD B		
ROOT RADIUS										ROOT RADIUS			ROOT RADIUS		
MINOR DIA										MINOR DIA			MINOR DIA		
MAJOR DIA										MAJOR DIA			MAJOR DIA		
SIZE										SIZE			SIZE		
C										C			C		
L										L			L		
THREAD										THREAD			THREAD		
3125-24	375	320	500	20	4919-5000	4415-4458	0075-0090	4698-4711	MS17319-250	4728-4741	MS17319-251	4758-4771	MS17319-252		
3125-24	338	320	500	20	4919-5000	4415-4458	0075-0090	4698-4711	MS17319-260	4728-4741	MS17319-261	4758-4771	MS17319-262		
3125-24	500	320	500	20	4919-5000	4415-4458	0075-0090	4698-4711	MS17319-270	4728-4741	MS17319-271	4758-4771	MS17319-272		
3125-24	562	320	500	20	4919-5000	4415-4458	0075-0090	4698-4711	MS17319-280	4728-4741	MS17319-281	4758-4771	MS17319-282		
375-24	438	385	5625-18	5538-5625	4975-5023	0083-0100	5289-5304	MS17319-310	5319-5334	MS17319-311	5349-5364	MS17319-312			
375-24	500	385	5625-18	5538-5625	4975-5023	0083-0100	5289-5304	MS17319-320	5319-5334	MS17319-321	5349-5364	MS17319-322			
375-24	562	385	5625-18	5538-5625	4975-5023	0083-0100	5289-5304	MS17319-330	5319-5334	MS17319-331	5349-5364	MS17319-332			
375-24	625	385	5625-18	5538-5625	4975-5023	0083-0100	5289-5304	MS17319-340	5319-5334	MS17319-341	5349-5364	MS17319-342			
4375-20	500	450	625-18	6163-6250	5600-5648	0083-0100	5914-5929	MS17319-410	5944-5959	MS17319-411	5974-5989	MS17319-412			
4375-20	562	450	625-18	6163-6250	5600-5648	0083-0100	5914-5929	MS17319-420	5944-5959	MS17319-421	5974-5989	MS17319-422			
4375-20	625	450	625-18	6163-6250	5600-5648	0083-0100	5914-5929	MS17319-430	5944-5959	MS17319-431	5974-5989	MS17319-432			
4375-20	688	450	625-18	6163-6250	5600-5648	0083-0100	5914-5929	MS17319-440	5944-5959	MS17319-441	5974-5989	MS17319-442			
500-20	625	510	6875-16	6781-6875	6141-6195	0094-0113	6495-6511	MS17319-510	6525-6541	MS17319-511	6555-6571	MS17319-512			
500-20	688	510	6875-16	6781-6875	6141-6195	0094-0113	6495-6511	MS17319-520	6525-6541	MS17319-521	6555-6571	MS17319-522			
500-20	750	510	6875-16	6781-6875	6141-6195	0094-0113	6495-6511	MS17319-530	6525-6541	MS17319-531	6555-6571	MS17319-532			
5625-18	688	570	750-16	7406-7500	6766-6820	0094-0113	7120-7136	MS17319-610	7150-7166	MS17319-611	7180-7196	MS17319-612			
5625-18	750	570	750-16	7406-7500	6766-6820	0094-0113	7120-7136	MS17319-620	7150-7166	MS17319-621	7180-7196	MS17319-622			
5625-18	812	570	750-16	7406-7500	6766-6820	0094-0113	7120-7136	MS17319-630	7150-7166	MS17319-631	7180-7196	MS17319-632			
625-18	750	635	8125-16	8031-8125	7393-7449	0094-0113	7747-7765	MS17319-710	7777-7795	MS17319-711	7807-7825	MS17319-712			
625-18	812	635	8125-16	8031-8125	7393-7449	0094-0113	7747-7765	MS17319-720	7777-7795	MS17319-721	7807-7825	MS17319-722			
625-18	875	635	8125-16	8031-8125	7393-7449	0094-0113	7747-7765	MS17319-730	7777-7795	MS17319-731	7807-7825	MS17319-732			

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