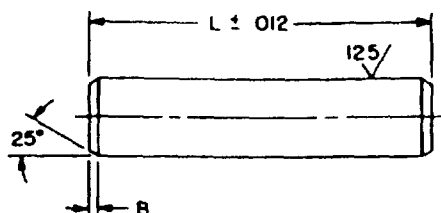


FED SUP CLASS
5315

r B, RADIUS

OPTIONAL DESIGN

[illegible]

For additional sizes and notes see sheet 2

APPROVED 19 SEP 1967 REVISED

P A	b(
Other Cust	

TITLE

PIN, STRAIGHT, STEEL - DRILL ROD

MILITARY STANDARD

MS51838 (WC)

PROCUREMENT SPECIFICATION

SUPERSEDES: REF A REF A REF A REF A REF A REF A
REF A REF A

SHEET 1 OF 1

This military standard is approved by the Weapons Command, Department of the Army and is mandatory for use by that activity. All other military activities are required to employ this standard where suitable

FED SUP CLASS 5315											
D DIA	NOM	1/4		5/16		3/8		7/16		1/2	
	MAX	.2505		.3130		.3755		.4380		.501	
	MIN	.2495		.3120		.3745		.4370		.499	
B CHAMFER		015		030		030		030		030	
L LENGTH		DASH NUMBER									
		PLAIN	PHOS	PLAIN	PHOS	PLAIN	PHOS	PLAIN	PHOS	PLAIN	PHOS
750		190	210								
812		191	211								
875		192	212	232	252						
938		193	213	233	253						
1 000		194	214	234	254	274	294	314	334	354	374
1 125		195	215	235	255	275	295	315	335	355	375
1 250		196	216	236	256	276	296	316	336	356	376
1 375		197	217	237	257	277	297	317	337	357	377
1 500		198	218	238	258	278	298	318	338	358	378
1 625		199	219	239	259	279	299	319	339	359	379
1 750		200	220	240	260	280	300	320	340	360	380
1 875		201	221	241	261	281	301	321	341	361	381
2 000		202	222	242	262	282	302	322	342	362	382
2 125				243	263	283	303	323	343	363	383
2 250				244	264	284	304	324	344	364	384
<p>NOTES</p> <p>1 <u>MATERIAL</u> Steel, drill rod, in accordance with QQ-T-580, Class W1-12, or AISI 1090, 1095 or 50100 in accordance with FED STD No 66</p> <p>2 <u>PROTECTIVE COATING</u> Phosphate coated in accordance with MIL-P-16232 Type 2 Class 2</p> <p>3 <u>DIMENSIONS</u> All dimensions are in inches unless otherwise specified</p> <p>4 <u>PART NUMBER</u> The MS part number consists of the MS number plus the dash number Example MS51838-1</p> <p>5 Referenced documents shall be of the issue in effect on the date of invitations for bid</p> <p>6 For design feature purposes, this standard takes precedence over procurement documents referenced herein</p>											
P A		TITLE									
Other Cust		PIN, STRAIGHT, STEEL-DRILL ROD									
PROCUREMENT SPECIFICATION		SUPERSEDES									
None		REPLACES									
		MILITARY STANDARD									
		MS51838 (WC)									

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