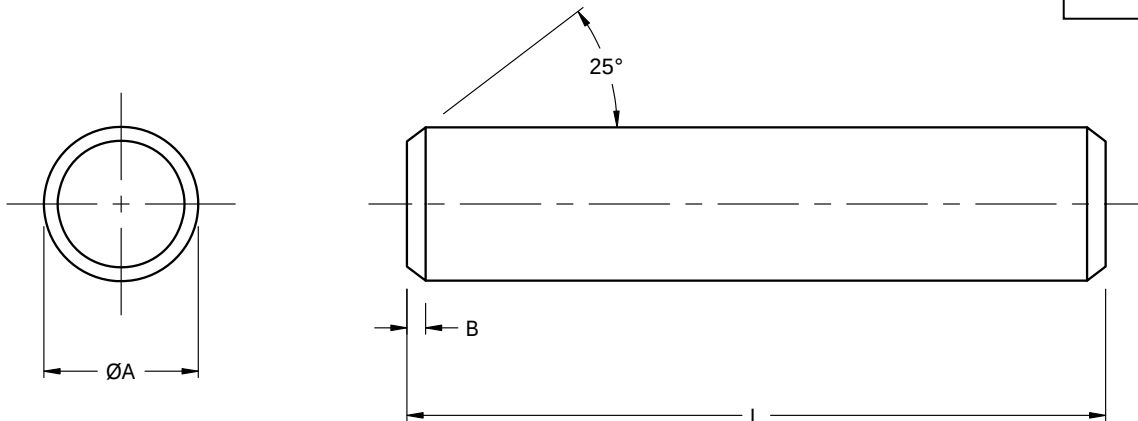


FED. SUPPLY CLASS

5315



② TABLE I – DIMENSIONS AND DASH NUMBERS

ØA	NOM	.063	.094	.125	.156	.188	.250	.313	.375	.438	.500
	MAX	.0600	.0912	.1223	.1535	.1847	.2470	.3094	.3717	.4341	.4964
	MIN	.0595	.0907	.1218	.1530	.1842	.2465	.3089	.3712	.4336	.4959
B CHAMFER		.010	.010	.010	.015	.015	.015	.031	.031	.031	.031
L LENGTH ± .010		DASH NUMBERS									
.250	1	26	51	76	101	—	—	—	—	—	—
.312	2	27	52	77	102	127	152	—	—	—	—
.375	3	28	53	78	103	128	153	178	—	—	—
.438	4	29	54	79	104	129	154	179	—	—	—
.500	5	30	55	80	105	130	155	180	205	—	—
.562	6	31	56	81	106	131	156	181	206	—	—
.625	7	32	57	82	107	132	157	182	207	232	—
.687	8	33	58	83	108	133	158	183	208	233	—
.750	9	34	59	84	109	134	159	184	209	234	—
.812	10	35	60	85	110	135	160	185	210	235	—
.875	11	36	61	86	111	136	161	186	211	236	—
.938	12	37	62	87	112	137	162	187	212	237	—
1.000	13	38	63	88	113	138	163	188	213	238	—
1.125	—	39	64	89	114	139	164	189	214	239	—
1.250	—	40	65	90	115	140	165	190	215	240	—
1.375	—	41	66	91	116	141	166	191	216	241	—
1.500	—	42	67	92	117	142	167	192	217	242	—
1.625	—	43	68	93	118	143	168	193	218	243	—
1.750	—	44	69	94	119	144	169	194	219	244	—
1.875	—	—	—	—	120	145	170	195	220	245	—
2.000	—	—	—	—	—	146	171	196	221	246	—
2.250	—	—	—	—	—	—	147	172	197	222	247
2.500	—	—	—	—	—	—	148	173	198	223	248

THE INITIAL RELEASE OF THIS DOCUMENT SUPERSEDES MS51400. PART NUMBERS REMAIN MS51400.

THIRD ANGLE PROJECTION		CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 2
PROCUREMENT SPECIFICATION NONE		TITLE PIN, STRAIGHT, HEADLESS	CLASSIFICATION PART STANDARD MS51400



NAS
NATIONAL AEROSPACE STANDARDS
SHEET 1 OF 3

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MATERIAL:

- ② CARBON STEEL - SAE COMP. 1111, 1112, OR 1113 PER AIR4127.

FINISH:

PLAIN.

CODE:

MS PART NUMBER CONSISTS OF THE MS NUMBER, PLUS THE DASH NUMBER.

EXAMPLE OF PART NUMBER:

- ② MS51400-1 = PIN, STRAIGHT, HEADLESS, .064 NOM DIA, .250 LENGTH OVERALL

NOTES:

- ② (1) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (2) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (3) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- ② (4) UNLESS OTHERWISE SPECIFIED HEREIN, REFERENCED DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON DATE OF MANUFACTURE. HOWEVER, EXISTING MATERIAL INVENTORY CERTIFIED TO A PREVIOUS REVISION OF THE APPLICABLE MATERIAL SPECIFICATION(S) IS ACCEPTABLE FOR USE UNTIL DEPLETION.
- (5) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

REVISION

2

NASM51400

SHEET 2



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