

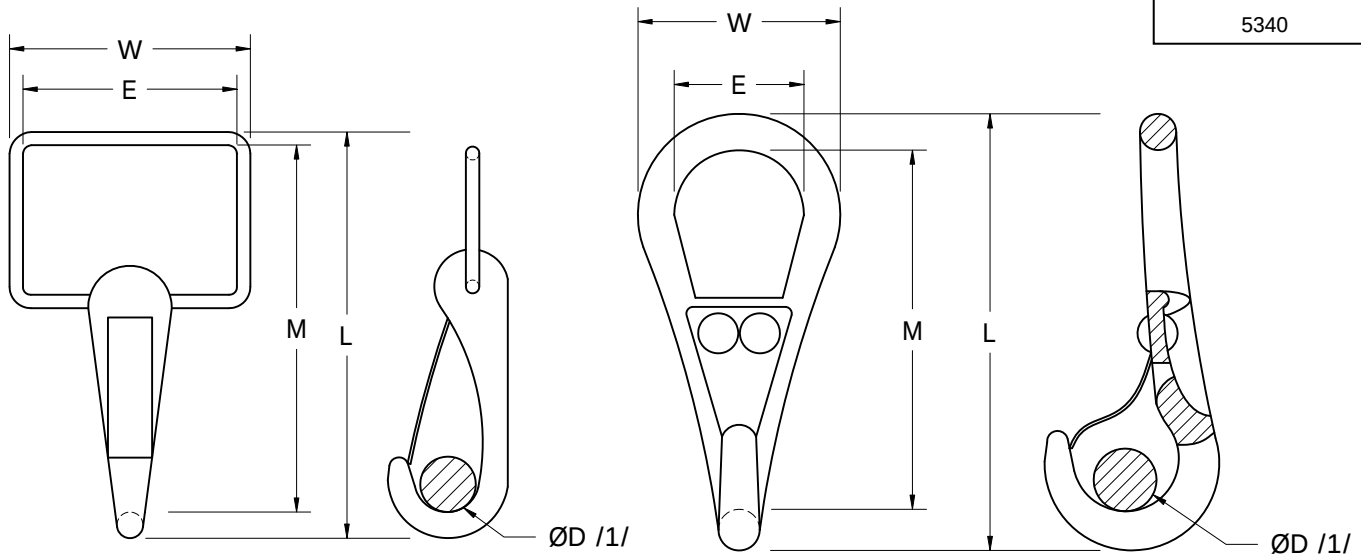


FIGURE 1 – TYPE A, SMALL AND TYPE B, LARGE

FIGURE 2 – TYPE C

TABLE I – TYPE A: SMALL NON-SWIVELING FOR USE WITH STRAP

DASH NO.	ØD /1/	E EYE WIDTH	L OVERALL LENGTH	M INSIDE LENGTH	W OVERALL WIDTH	WEIGHT LB/100 (REF)
8	.18	.50	1.63	1.38	.78	2.50
12	.18	.75	1.63	1.38	1.03	2.75
16	.18	1.00	1.63	1.38	1.28	2.75
24	.18	1.50	1.75	1.41	1.81	3.25
32	.18	2.00	1.75	1.41	2.31	3.50

TABLE II – TYPE B: LARGE NON-SWIVELING FOR USE WITH STRAP

DASH NO.	ØD /1/	E EYE WIDTH	L OVERALL LENGTH	M INSIDE LENGTH	W OVERALL WIDTH	WEIGHT LB/100 (REF)
12	.28	.75	2.88	2.38	1.13	8.25
16	.28	1.00	3.13	2.66	1.41	9.25
20	.31	1.25	3.50	3.03	1.77	15.25
24	.31	1.50	3.75	3.06	2.03	16.25
32	.31	2.00	4.00	3.19	2.56	21.75

TABLE III – TYPE C: NON-SWIVELING ROUND EYE, HIGH STRENGTH

DASH NO.	ØD /1/	E EYE WIDTH		L OVERALL LENGTH		M INSIDE LENGTH		W OVERALL WIDTH		WEIGHT LB/100 (REF)	PROOF LOAD LBF /2/	WORKING LOAD LIMIT LBF
		MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX			
7	.16	.422	.470	1.75	2.02	1.47	1.62	.69	.86	3.40	150	75
10	.31	.609	.688	3.13	3.28	2.75	2.84	1.06	1.16	11.00	450	225
12	.31	.625	.656	3.39	3.48	2.75	2.84	1.09	1.16	14.50	850	425

8 COMPLETELY REVISED

THIRD ANGLE PROJECTION	NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 8
PROCUREMENT SPECIFICATION NONE	TITLE HOOK, SNAP	CLASSIFICATION PART STANDARD
		NAS1281 SHEET 1 OF 3



MATERIAL:

TYPES A & B:

NO CODE: BODY = MALLEABLE CAST IRON.
TONGUE = SPRING STEEL.
"C" CODE: BODY = CAST BRASS.
TONGUE = PHOSPHOR BRONZE PER ASTM B103/B103M, TEMPER H08.

TYPE C:

NO CODE: BODY = MANGANESE BRONZE PER ASTM B584.
TONGUE = PHOSPHOR BRONZE PER ASTM B103/B103M, TEMPER H08.
"K" CODE: BODY = 304 CRES.
TONGUE = 301 CRES, FULL HARD.

FINISH:

TYPES A & B: NICKEL PLATED.

TYPE C:

NO CODE: NONE.
"K" CODE: PASSIVATED PER AMS2700, METHOD 1, TYPES 6 OR 7, CLASS 1.

EXAMPLES OF PART NUMBER:

TYPES A & B:

NAS1281 A 12 C = HOOK, SNAP, SMALL NON-SWIVELING, .75 EYE WIDTH, BRASS BODY, BRONZE
TONGUE, NICKEL PLATED

— MATERIAL AND FINISH CODE:
NO CODE = IRON BODY, SPRING STEEL TONGUE, NICKEL PLATED
"C" = BRASS BODY, BRONZE TONGUE, NICKEL PLATED (TYPE A ONLY)

— DASH NUMBER (TABLES I & II)

— TYPE:
"A" = TYPE A, SMALL
"B" = TYPE B, LARGE

— BASIC PART NUMBER

TYPE C:

NAS1281 C 10 K = HOOK, SNAP, NON-SWIVELING, HIGH STRENGTH, .625 MIN EYE WIDTH, 304
CRES BODY, 301 CRES TONGUE, PASSIVATED

— MATERIAL AND FINISH CODE:
NO CODE = BRONZE BODY, BRONZE TONGUE, UNPLATED
"K" = 304 CRES BODY, 301 CRES TONGUE, PASSIVATED

— DASH NUMBER (TABLE III)

— TYPE: "C" = TYPE C, NON-SWIVELING

— BASIC PART NUMBER

REVISION

8

⑧ COMPLETELY REVISED



NAS1281

SHEET 2

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