

FED. SUPPLY CLASS

5305

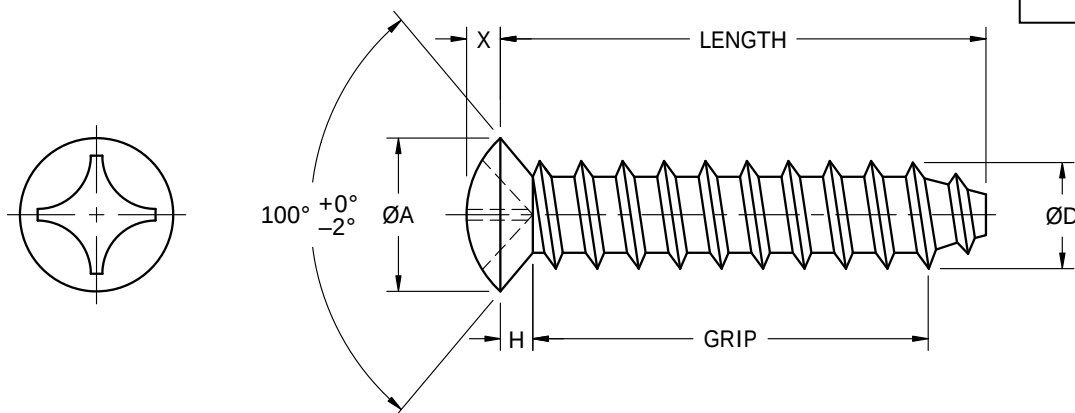


TABLE I – DIMENSIONS

SIZE	ØA	ØD	H	X
#4	.219 ± .009	.112 ± .002	.050 ± .007	.030 ± .004
#6	.266 ± .011	.137 ± .002	.056 ± .007	.035 ± .004
#8	.312 ± .012	.163 ± .003	.066 ± .008	.042 ± .005
#10	.375 ± .013	.186 ± .003	.077 ± .009	.049 ± .005
#14	.500 ± .015	.243 ± .003	.103 ± .011	.066 ± .006

MATERIAL:

HARDENED STEEL.

FINISH:

CADMIUM PLATE OR CHROMIUM PLATE.

CODE:

ADD "P" AFTER LAST DASH NUMBER FOR CHROMIUM PLATED SCREW (NICKEL PLATE OPTIONAL).

EXAMPLES OF PART NUMBER:

NAS384-6-6 = #6 CADMIUM PLATED SCREW 3/8 INCH LONG

NAS384-6-6P = #6 CHROMIUM PLATED SCREW 3/8 INCH LONG

② COMPLETELY REVISED

FORM 09-01	THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 2
	PROCUREMENT SPECIFICATION NONE	TITLE SCREW, 100° OVAL RECESSED HEAD, SHEET METAL	CLASSIFICATION PART STANDARD NAS384 SHEET 1 OF 2

NOTES:

- (1) FOR INSTALLATION HOLE SIZES SEE DRAWING AND10325.
- (2) RECESS SHALL BE IN ACCORDANCE WITH NASM9006.
- (3) REMOVE ALL BURRS AND SHARP EDGES.
- (4) THIS IS A COMMERCIAL PRODUCT.
- (5) DIMENSIONS GIVEN ARE APPROXIMATE FOR DESIGN REFERENCE.
- (6) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (7) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (8) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- (9) UNLESS OTHERWISE SPECIFIED HEREIN, REFERENCED DOCUMENTS SHALL BE OF 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.
- (10) DIMENSIONING AND TOLERANCING PER ASME ANSI Y14.5M-1982.

TABLE II – GRIP DASH NUMBERS

LENGTH	GRIP MIN	#4	#6	#8	#10	#14
1/4	.141	4-4	—	—	—	—
3/8	.234	4-6	6-6	8-6	—	—
1/2	.313	4-8	6-8	8-8	10-8	—
5/8	.406	—	6-10	8-10	10-10	14-10
3/4	.531	—	6-12	8-12	10-12	14-12
7/8	.656	—	6-14	8-14	10-14	14-14
1	.781	—	6-16	8-16	10-16	14-16
1 1/4	1.031	—	6-20	8-20	10-20	14-20
1 1/2	1.281	—	6-24	8-24	10-24	14-24
1 3/4	1.435	—	—	8-28	10-28	14-28
2	1.775	—	—	8-32	10-32	14-32
2 1/4	1.890	—	—	8-36	10-36	14-36
2 1/2	2.140	—	—	8-40	10-40	14-40

② COMPLETELY REVISED

REVISION

2

NAS384
SHEET 2

Document Sharing Hub