

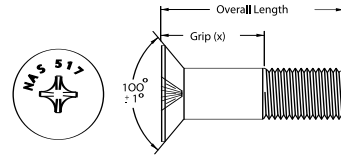
Genuine Aircraft Hardware Co.

NAS517 Series Screws

High Strength Countersunk Screws

Example of Part Numbers:

NAS517-4-9 = 1/4-28 100 degree countersunk, Alloy Steel, (160 - 180Ksi. Tensile)
.5625 Grip, 1.032 Overall Length, Cadmium II Plated.



Thread Size		8-32	10-32	1/4-28	5/16-24	3/8-24
Shank Dia.		.161 to .164	.186 to .189	.246 to .249	.3085 to .3115	.371 to .374
Part # ->		NAS517-2-(x)	NAS517-3-(x)	NAS517-4-(x)	NAS517-5-(x)	NAS517-6-(x)
Grip Length (x)		Overall Lengths Listed Below				
0.1250	2	0.531	0.531	0.594	0.656	0.750
0.1875	3	0.594	0.594	0.657	0.719	0.813
0.2500	4	0.656	0.656	0.719	0.781	0.875
0.3125	5	0.719	0.719	0.782	0.844	0.938
0.3750	6	0.781	0.781	0.844	0.906	1.000
0.4375	7	0.844	0.844	0.907	0.969	1.063
0.5000	8	0.906	0.906	0.969	1.031	1.125
0.5625	9	0.969	0.969	1.032	1.094	1.188
0.6250	10	1.031	1.031	1.094	1.156	1.250
0.6875	11	1.094	1.094	1.157	1.219	1.313
0.7500	12	1.156	1.156	1.219	1.281	1.375
0.8125	13	1.219	1.219	1.282	1.344	1.438
0.8750	14	1.281	1.281	1.344	1.406	1.500
0.9375	15	1.344	1.344	1.407	1.469	1.563
1.0000	16	1.406	1.406	1.469	1.531	1.625
1.0625	17	1.469	1.469	1.532	1.594	1.688
1.1250	18	1.531	1.531	1.594	1.656	1.750
1.1875	19	1.594	1.594	1.657	1.719	1.813
1.2500	20	1.656	1.656	1.719	1.781	1.875
1.3125	21	1.719	1.719	1.782	1.844	1.938
1.3750	22	1.781	1.781	1.844	1.906	2.000
1.4375	23	1.844	1.844	1.907	1.969	2.063
1.5000	24	1.906	1.906	1.969	2.031	2.125
1.5625	25	1.969	1.969	2.032	2.094	2.188
1.6250	26	2.031	2.031	2.094	2.156	2.250
1.6875	27	2.094	2.094	2.157	2.219	2.313
1.7500	28	2.156	2.156	2.219	2.281	2.375
1.8125	29	2.219	2.219	2.282	2.344	2.438
1.8750	30	2.281	2.281	2.344	2.406	2.500
1.9375	31	2.344	2.344	2.407	2.469	2.563
2.0000	32	2.406	2.406	2.469	2.531	2.625