

# AVIAQUIP

## AN23 THRU AN24 AN CLEVIS BOLTS

### Diameter / Head Size / Hole Size

#### HELP WITH SELECTION OF PART NUMBERS.

The FIRST number after "AN" designates diameter.  
The SECOND symbol designates the MATERIAL.  
Use - (dash) after diameter for STEEL, Cad if plated - not made in any other material.

The "A" at the very end of all of the numbers means that there will be no hole in the shank.

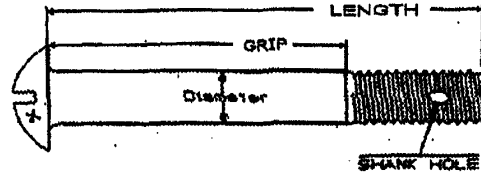
The LAST NUMBER either single or double digit, denotes nominal overall length from under the head in 1/16" increments not including the amount for standard washer allowance PLEASE USE THE CHARTS.

#### EXAMPLES OF PART NUMBERS

AN24-18 = 1/4 DIA 28 thread per inch Steel Cad Plated.

AN24-18A = 1/4 DIA 28 thread per inch Steel Cad Plated

NOTE: All dimensions in inches



NOTE : ALL DIMENSIONS IN INCHES

AN # BA- SIC	THREAD DIA/PITCH	DIA +.000 -.002	HOLE SHANK +.010 -.000	HEAD DIAMETER	NYLON LOCKNUT	CASTLE NUT	COMMONLY USED STEEL COTTER	COMMONLY USED CRES COTTER
AN23	10-23	.186	.070	3/8	MS21083N3	AN320-3	MS24665-132	MS24665-151
AN24	1/4-28	.248	.076	1/2	MS21083N4	AN320-4		

#### DASH # / GRIP LENGTH / OVERALL LENGTH

DASH NO	AN23 GRIP	AN23 OAL	AN24 GRIP	AN24 OAL
	+ OR - 1/64	+ OR - 1/64	+ OR - 1/64	+ OR - 1/64
8	0.188	0.531	0.188	0.531
9	0.250	0.594	0.250	0.594
10	0.313	0.656	0.313	0.656
11	0.375	0.719	0.375	0.719
12	0.438	0.761	0.438	0.781
13	0.500	0.844	0.500	0.844
14	0.563	0.908	0.583	0.906
15	0.625	0.969	0.625	0.969
16	0.688	1.031	0.688	1.031
17	0.750	1.094	0.750	1.094
18	0.813	1.158	0.813	1.158
19	0.875	1.219	0.875	1.219
20	0.938	1.281	0.938	1.281
21	1.000	1.344	1.000	1.344
22	1.063	1.408	1.063	1.408
23	1.125	1.489	1.125	1.469
24	1.188	1.531	1.188	1.531
25	1.250	1.594	1.250	1.594
26	1.313	1.656	1.313	1.656
27	1.375	1.719	1.375	1.719
28	1.438	1.781	1.438	1.781
29	1.500	1.844	1.500	1.844
30	1.563	1.906	1.563	1.906
31	1.625	1.969	1.625	1.969
32	1.688	2.031	1.688	2.031
33	1.750	2.094	1.750	2.094
34	1.813	2.156	1.813	2.158
35	1.875	2.219	1.875	2.219
36	1.938	2.281	1.938	2.281
37	2.000	2.344	2.000	2.344
38	2.063	2.408	2.063	2.408
39	2.125	2.489	2.125	2.496
40	2.188	2.531	2.188	2.531

Product information and part numbers shown on these pages are not guaranteed correct by AVIAQUIP PTY. LTD and are subject to change without notice.