

AVIAQUIP

NUTPLATE SELECTION CHART

ORDER BY UNSHADED PART NUMBERS - Shaded area is listed as reference only

Part	Supersedures/Notes	Spacing	Pattern	Material	Plating	Max.	Rated
MS21047(XX)	NAS680A, NAS1023A	A	Standard, Fixed	Steel	CAD II/Black Moly	450°	125Ksi
MS21048(XX)	NAS680C, NAS1203C		Standard, Fixed	Cres.	Silver	800°	
MS21049(XX)	NAS681A		Std, Fixed, C/S	Steel	CAD II/Black Moly	450°	
MS21050(XX)	NAS681C		Std, Fixed, C/S	Cres.	Silver	800°	
MS21051(XX)	NAS682A, NAS1025A	C	Std, Fixed, 1 Leg	Steel	CAD II/Black Moly	450°	
MS21052(XX)	NAS682C, NAS1025C		Std, Fixed, 1 Leg	Cres.	Silver	800°	
MS21053(XX)	NAS683A		Fixed, C/S, 1 Leg	Steel	CAD II/Black Moly	450°	
MS21054(XX)	NAS683C		Fixed, C/S, 1 Leg	Cres.	Silver	800°	
MS21055(XX)	NAS684A, NAS1027A	D	Std, Fixed, Corner	Steel	CAD II/Black Moly	450°	
MS21056(XX)	NAS684C, NAS1027C		Std, Fixed, Corner	Cres.	Silver	800°	
MS21057(XX)	NAS685A		Fixed, Corner, C/S	Steel	CAD II/Black Moly	450°	
MS21058(XX)	NAS685C		Fixed, Corner, C/S	Cres.	Silver	800°	
MS21059(XX)	NAS686A, NAS1031A	A	Standard Floater	Steel	CAD II/Black Moly	450°	125Ksi
MS21060(XX)	NAS686C, NAS1031C		Standard Floater	Cres.	Silver	800°	
MS21061(XX)	NAS687A, NAS1032A	C	Std, Floater, 1 Leg	Steel	CAD II/Black Moly	450°	
MS21062(XX)	NAS687C, NAS1032C		Std, Floater, 1 Leg	Cres.	Silver	800°	
MS21069(XX)	NAS697A	B	Fixed, Mini	Steel	CAD II/Black Moly	450°	
MS21070(XX)	NAS697C		Fixed, Mini	Cres.	Silver	800°	
MS21071(XX)	NAS696A	E	Fixed, Mini, 1 Leg	Steel	CAD II/Black Moly	450°	
MS21072(XX)	NAS696C		Fixed, Mini, 1 Leg	Cres.	Silver	800°	
MS21073(XX)	NAS698A	F	Mini, Fixed, Corner	Steel	CAD II/Black Moly	450°	
MS21074(XX)	NAS698C		Mini, Fixed, Corner	Cres.	Silver	800°	
MS21075(XX)	NAS1068A	B	Mini, Floater	Steel	CAD II/Black Moly	450°	
MS21076(XX)	NAS1068C		Mini, Floater	Cres.	Silver	800°	
MS21086(XX)	NAS1067A	G	Side by Side	Steel	CAD II/Black Moly	450°	
MS21087(XX)	NAS1067C		Side by Side	Cres.	Silver	800°	
NAS1473A	Available in 8-32 thru 5/16-24	A	Std, Self Sealing	Steel	Cadmium II	225°	
NAS1474A	Available in 4-40 thru 1/4-20	H	Std, Self Sealing	Steel	Cadmium II	225°	

**NUTPLATE SPACING AND SIZE CHARTS - PART NUMBER EXAMPLES
REFER TO VISUAL IDENTIFICATION & SELECTION CHARTS
FOR SELECTING THE CORRECT PART**

Rivet Spacing Chart "A"	
Nut Threads DIA - Pitch	Rivet Spac- ing
4-40 thru 10-32	.688
1/4-28 thru 3/8-24	1.00

Rivet Spacing Chart "D"	
Nut Threads DIA - Pitch	Rivet Spac-
4-40 thru 10-32	.486
1/4-28 thru 3/8-24	.707

Rivet Spacing Chart "G"	
Nut Threads DIA - Pitch	Rivet Spacing
8-32 thru 1/4-28	.219
5/16 thru 3/8-24	1.00

Rivet Spacing Chart "B"	
Nut Threads DIA - Pitch	Rivet
4-40	.406
6-32	.437
8-32	.469
10-32	.500
1/4-28	.562
5/16-24	.718
3/8-24	.828

Spacing Chart "F"	
Nut Threads	Rivet
4-40	.287
6-32	.308
8-32	.331
10-32	.354
1/4-28	.398
5/16-24	.508
3/8-24	.585

Thread Sizes (XX)	
Dash #	Dia./
4	4-40
6	6-32
8	8-32
3	10-32
4	1/4-28
5	5/16-24
6	3/8-24

Rivet Spacing Chart "C"	
Nut Threads DIA - Pitch	Rivet Spac- ing
4-40 thru 3/8-24	.312

Rivet Spacing Chart "E"	
Nut Threads DIA - Pitch	Rivet Spac-
4-40 thru 10-32	.219
1/4-28 thru 3/8-24	.269

Rivet Spacing Chart "H"	
Nut Threads DIA - Pitch	Rivet Spacing
4-40 thru 10-32	.590
1/4-28	.752

NOTE : "k" SUFFIX DENOTES CONTERSUNK
LUBRICANT - (L) = BLACK MOLY. (-) = NO LUBRICANT

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