



STROCO P/N	SHELL SIZE	T THR'D UNC-3B	"A" (+/- .003)	"B" (+.015/-.015)	"C" (+.015/-.000)	"D"	"E" (+.020/-.020)	"F" (+.015/-.000)
S900T-8	8	.112-40	0.594	0.880	0.516	.106/.166	0.308	0.286
S900T-10	10	.112-40	0.719	1.005	0.641	.106/.166	0.433	0.286
S900T-12	12	.112-40	0.812	1.098	0.766	.106/.166	0.526	0.286
S900T-14	14	.112-40	0.906	1.192	0.891	.106/.166	0.620	0.286
S900T-16	16	.112-40	0.969	1.255	1.016	.106/.166	0.683	0.286
S900T-18	18	.112-40	1.062	1.348	1.141	.106/.166	0.776	0.286
S900T-20	20	.112-40	1.156	1.500	1.266	.106/.166	0.812	0.343
S900T-22	22	.112-40	1.250	1.593	1.391	.106/.166	0.907	0.343
S900T-24	24	.138-32	1.375	1.750	1.516	.123/.183	1.000	0.375
S900T-28	28	.138-32	1.562	2.000	1.766	.123/.183	1.125	0.438
S900T-32	32	.138-32	1.750	2.312	2.062	.123/.183	1.188	0.562
S900T-36	36	.138-32	1.938	2.500	2.312	.123/.183	1.375	0.562

### SPECIFICATIONS

**MATERIAL:** Retainer- Aluminum alloy, 6061-T6 per QQ-A-250/11, .032" (+.003/-.003) thickness  
 Nut- Self-Locking, clinch type, corrosion resistant alloy steel per AMS5640 (type 303)  
 Performance per MIL-N-25027

**FINISH:** Retainer- Alodine per MIL-C-5541 CI 1A  
 Optional- Epoxy Polyamide primer applied per MIL-P-23377  
 Nut- Per MIL-N-45938 with dry film lubricant applied per MIL-L-46010

**NOTES:** The A, B, C, and E dimensions are to be measured in the restrained position.  
 This data sheet represents all options for this series, see ordering info page for part specifics.  
 Parts to be marked with the respective S900T-XXX part number, if there is enough space.

DIMENSIONS IN INCHES: TOLERANCES UNLESS OTHERWISE SPECIFIED: X.XX +/- .030"; X.XXX +/- .010"; ANGLES +/- .05\*

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CAGE NO. 19904	TITLE: NUT PLATE   	PART NUMBER S900T
	DRAWING FOR INTERNAL USE ONLY	