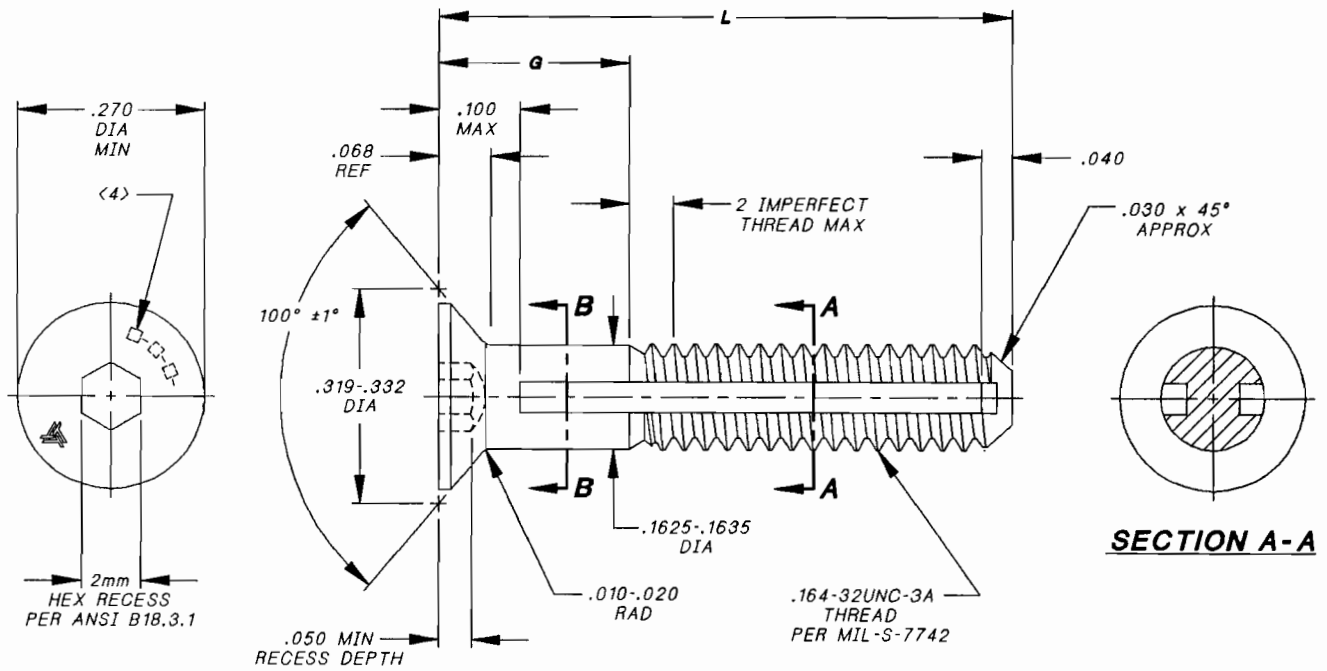


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g GRIP							L LENGTH
.125	.156	.187	.218	.250	.281	.312	
-4-7	-5-7	-6-7	-7-7	-8-7			.437
-4-8	-5-8	-6-8	-7-8	-8-8			.500
-4-9	-5-9	-6-9	-7-9	-8-9	-9-9	-10-9	.562
-4-10	-5-10	-6-10	-7-10	-8-10	-9-10	-10-10	.625
-4-11	-5-11	-6-11	-7-11	-8-11	-9-11	-10-11	.687
-4-12	-5-12	-6-12	-7-12	-8-12	-9-12	-10-12	.750
-4-13	-5-13	-6-13	-7-13	-8-13	-9-13	-10-13	.812
-4-14	-5-14	-6-14	-7-14	-8-14	-9-14	-10-14	.875
-4-15	-5-15	-6-15	-7-15	-8-15	-9-15	-10-15	.937
-4-16	-5-16	-6-16	-7-16	-8-16	-9-16	-10-16	1.000
-4-17	-5-17	-6-17	-7-17	-8-17	-9-17	-10-17	1.062
-4-18	-5-18	-6-18	-7-18	-8-18	-9-18	-10-18	1.125
-4-19	-5-19	-6-19	-7-19	-8-19	-9-19	-10-19	1.187
-4-20	-5-20	-6-20	-7-20	-8-20	-9-20	-10-20	1.250
-4-21	-5-21	-6-21	-7-21	-8-21	-9-21	-10-21	1.312
-4-22	-5-22	-6-22	-7-22	-8-22	-9-22	-10-22	1.375
-4-23	-5-23	-6-23	-7-23	-8-23	-9-23	-10-23	1.437
-4-24	-5-24	-6-24	-7-24	-8-24	-9-24	-10-24	1.500
-4-25	-5-25	-6-25	-7-25	-8-25	-9-25	-10-25	1.562
-4-26	-5-26	-6-26	-7-26	-8-26	-9-26	-10-26	1.625
-4-27	-5-27	-6-27	-7-27	-8-27	-9-27	-10-27	1.697
-4-28	-5-28	-6-28	-7-28	-8-28	-9-28	-10-28	1.750

INTERIM DOCUMENT REVISION	
Rev.	DAF #
B1	94301
Date	
10/21/10	

PROJECT NUMBER: 93-189

APPROVED DATE	16 JUN 93
REV. LETTER AND DATE	B 9 JUN 93
ECN NUMBER	ECN 97235

Fairchild AEROSPACE FASTENER DIVISION
 ENGINEERING CENTER
 3000 WEST LOMITA BOULEVARD
 TORRANCE, CA 90505

CAGE CODE **29372**
 TRIDAIR PRODUCT

**SCREW, CAPTIVE 100° HEAD,
 2mm HEX RECESS, #8-32 SIZE**

CA2294-08-()-()-()

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NOTES:

1. MATERIAL: 17-4PH CRES PER AMS5643.
2. FINISH: PASSIVATED PER QQ-P-35.
3. HEAT TREAT: COND. H1025 (155,000 PSI MIN.) PER MIL-H-6875.
- <4> PART MARKING: HEAD OF SCREW STAMPED .010 MAXIMUM DEEP WITH TRIDAIR LOGO
1ST, 2ND AND 3RD DASH NUMBERS.
5. SCREW TO BE USED WITH CA2210-08R OR CA2210A-08R RETAINING RING TO CAPTIVATE TO PANEL.
6. PANEL PREPARATION: REFER TO TRIDAIR DRAWING NUMBER CAL-STD-0260.
7. INSTALLATION: REFER TO TRIDAIR DRAWING NUMBER CA2210T-().
8. MINIMUM STRENGTHS (CALCULATED).
- 8.1 ULTIMATE TENSILE: 1,600 LBS.
- 8.2 ULTIMATE SINGLE SHEAR: 980 LBS. ACROSS **SECTION A-A**, 1365 LBS. ACROSS **SECTION B-B**.
9. RECOMMENDED SEATING TORQUE: 21 TO 32 IN-LBS.
10. PART CALLOUT EXAMPLE:

	CA2294-08-8-12
	L = .750
	G = .250
	#8-32 SIZE
	BASIC PART NUMBER
12. TOLERANCES, UNLESS OTHERWISE SPECIFIED: DECIMALS .XX ±.02, .XXX ±.010, ANGLES ±2°.

INTERIM DOCUMENT REVISION		
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B1	10/20/10	94301

PROJECT NUMBER: 93-189

APPROVED DATE	AEROSPACE FASTENER DIVISION ENGINEERING CENTER 3000 WEST LOMITA BOULEVARD TORRANCE, CA 90505	CAGE CODE 29372
16 JUN 93		TRIDAIR PRODUCT
REV. LETTER AND DATE	SCREW, CAPTIVE 100° HEAD, 2mm HEX RECESS, #8-32 SIZE	CA2294-08-()-()-()
B 9 JUN 93		
ECN NUMBER		
ECN 37233		SHEET 2 OF 2