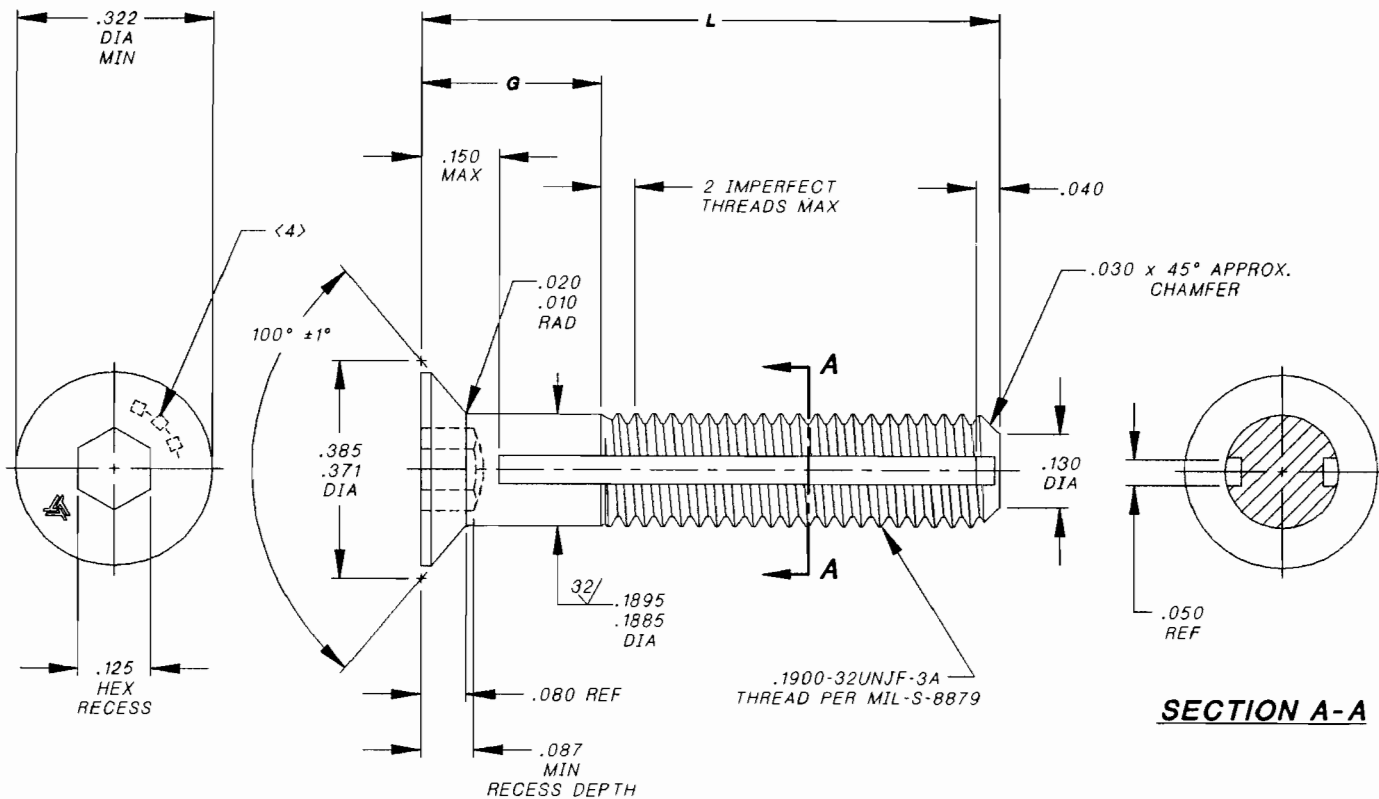


Voi-Shan • Tridair • Screwcorp



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

INTERIM DOCUMENT REVISION	
Rev.	DAF #
N/A1	94301
Date	
10/21/10	

PROJECT NUMBER: 94-012

APPROVED DATE	16 AUG 93
REV. LETTER AND DATE	16 AUG 93
ECN NUMBER	ECN 34026

Fairchild AEROSPACE FASTENER DIVISION
ENGINEERING CENTER
 3010 WEST LOMITA BOULEVARD
 TORRANCE, CA 90505

CAGE CODE **92215**
 TRIDAIR PRODUCT

**SCREW, CAPTIVE, 100° HEAD,
 HEX RECESS, #10-32 SIZE**

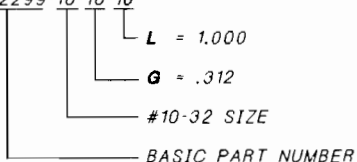
CA2299-10-()-()

SHEET 1 OF 2

SCANNED

NOTES:

1. MATERIAL: A286 CRES PER AMS5731, AMS5737.
2. FINISH: PASSIVATED PER QQ-P-35.
3. HEAT TREAT: PER AMS5737, AGE ONLY, TO ACHIEVE 160,000 PSI MINIMUM TENSILE.
- <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 CA2210-10R OR CA2210A-10R 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: 2,425 LBS.
- 8.2 ULTIMATE SINGLE SHEAR: 1,450 LBS.
9. RECOMMENDED SEATING TORQUE: 37 TO 57 IN-LBS.
10. PART CALLOUT EXAMPLE:
CA2299-10-10-16



12. TOLERANCES, UNLESS OTHERWISE SPECIFIED: DECIMALS .XX ±.02, .XXX ±.010, ANGLES ±2°.

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 3010 WEST LOMITA BOULEVARD
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TRIDAIR PRODUCT
CA2299-10-()-()
SHEET 2 OF 2

**SCREW, CAPTIVE, 100° HEAD,
 HEX RECESS, #10-32 SIZE**

SCANNED