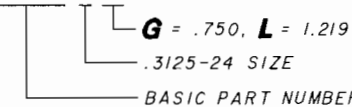


2nd DASH NO.	G GRIP ±.010	L LENGTH ±.015	2nd DASH NO.	G GRIP ±.010	L LENGTH ±.015
-1	.062	.531	-25	1.562	2.031
-2	.125	.594	-26	1.625	2.094
-3	.188	.657	-27	1.688	2.157
-4	.250	.719	-28	1.750	2.219
-5	.312	.781	-29	1.812	2.281
-6	.375	.844	-30	1.875	2.344
-7	.438	.907	-31	1.938	2.407
-8	.500	.969	-32	2.000	2.469
-9	.562	1.031	-34	2.125	2.594
-10	.625	1.094	-36	2.250	2.719
-11	.688	1.157	-38	2.375	2.844
-12	.750	1.219	-40	2.500	2.969
-13	.812	1.281	-42	2.625	3.094
-14	.875	1.344	-44	2.750	3.219
-15	.938	1.407	-46	2.875	3.344
-16	1.000	1.469	-48	3.000	3.469
-17	1.062	1.531	-50	3.125	3.594
-18	1.125	1.594	-52	3.250	3.719
-19	1.188	1.657	-54	3.375	3.844
-20	1.250	1.719	-56	3.500	3.969
-21	1.312	1.781	-58	3.625	4.094
-22	1.375	1.844	-60	3.750	4.219
-23	1.438	1.907	-62	3.875	4.344
-24	1.500	1.969	-64	4.000	4.469

NOTES:

- MATERIAL: A-286 CRES PER AMS5731, AMS5737.
- HEAT TREAT: 160,000 PSI MIN. TENSILE.
- FINISH: PASSIVATED PER 00-P-35.
- SCREW TO BE USED WITH CA2210-5R RETAINING RING TO CAPTIVATE TO PANEL.
- PANEL PREPARATION: REFER TO CAL-STD-0260 DRAWING.
- INSTALLATION: REFER TO CA2210T-() DRAWING.
- SCREW MINIMUM TENSILE STRENGTH: 7480 LBS.
- RECOMMENDED SEATING TORQUE: 185-285 IN/LBS.
- QUALITY CONFORMANCE INSPECTION:
1. ULTIMATE TENSILE STRENGTH TESTING PER MIL-STD-1312, TEST 8.
2. FLUORESCENT PENETRANT INSPECTION PER MIL-I-6866 FOR DISCONTINUITY REQUIREMENTS OF MIL-B-87114, PARAGRAPH 3.2.2.1.
3. INSPECTION LOT SAMPLING PER MIL-B-87114, PARAGRAPHS 4.2.1 AND 4.2.2 AS APPLICABLE TO TENSILE TESTING AND DISCONTINUITY EXAMINATION.

10. PART CALLOUT EXAMPLE:
CA2255-5-12



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

DRAWING PROVIDES FORM, FIT AND FUNCTION DATA. DO NOT ATTEMPT TO MANUFACTURE PRODUCT USING THIS DRAWING.

DRAWN BY: A. PINKNEY	DATE 3-2-92
MFG. ENGRG:	DATE
APPROVED BY: <i>[Signature]</i>	DATE 3/3/92
APPROVED BY:	DATE
PROJECT NUMBER: 92-155	

SCREW, HEX HEAD, DRILLED, CAPTIVE, CRES, #5/16-24 SIZE

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

MILLIMETERS
± 0.50
± 0.25

SURFACE FINISH
125 MICROINCHES

Tridair Reznord SFD
3000 W. Lomita Blvd.
Torrance, CA 90505
213/530-2220

CA2255-5-1 1

FSC129372 SHEET / OF /

ECO-26331 3-2-92 REVISION

SCANNED