





SCREW THREAD SIZE	A DIA	B DIA	C DEPTH
. 138 - 32	. 138 . 144	. 230	.020 .030
. 164-32	. 164 . 170	. 260 . 270	.025 .035

PANEL PREPARATION AND INSTALLATION:

1. DRILL A DIAMETER HOLE THRU PANEL.

R: 92-065 AND 95-019A

- 2. COUNTERBORE B DIAMETER x C DEPTH FOR RETAINING RING CAVITY.
- (3) WHEN USING FLUSH HEAD SCREWS, COUNTERSINK PANEL TOP SURFACE IN ACCORDANCE WITH THE REQUIREMENTS OF THE SCREW BEING USED.
- <4> WHEN SCREW FLOAT IS REQUIRED (FOR PROTRUDING HEAD SCREWS). A AND B DIAMETERS MAY BE INCREASED TO ACCOMODATE SIDE-TO-SIDE MOVEMENT OF THE SCREW. CARE SHOULD BE TAKEN SO THAT THE INCREASED HOLE DIAMETERS DO NOT ALLOW EITHER THE SCREW HEAD OR THE RETAINING RING TO FALL INTO OR THRU THE A DIAMETER HOLE.
- (5) B DIAMETER x C DEPTH RETAINING RING CAVITY MAY BE IN THE BOTTOM SURFACE OF THE TOP PANEL AS SHOWN OR IN THE TOP SURFACE OF THE SUBSTRUCTURE AT CUSTOMERS OPTION.
- 6. SEE DRAWING NUMBER CA2240T-() FOR INSTALLATION PROCEDURE.

RA PROJEC	REV. LETTER AND DATE 10 NOV 94 ECN NUMBER	INSTALLATION DATA, SOLID RETAINING RING TYPE CAPTIVE SCREW ASSEMBLIES	TRIDAIR PRODUCT CAL-STD-0258
JT N	APPROVED DATE 5 DEC 91	Fairchild AEROSPACE FASTENER DIVISION ENGINEERING CENTER	CAGE CODE 92215