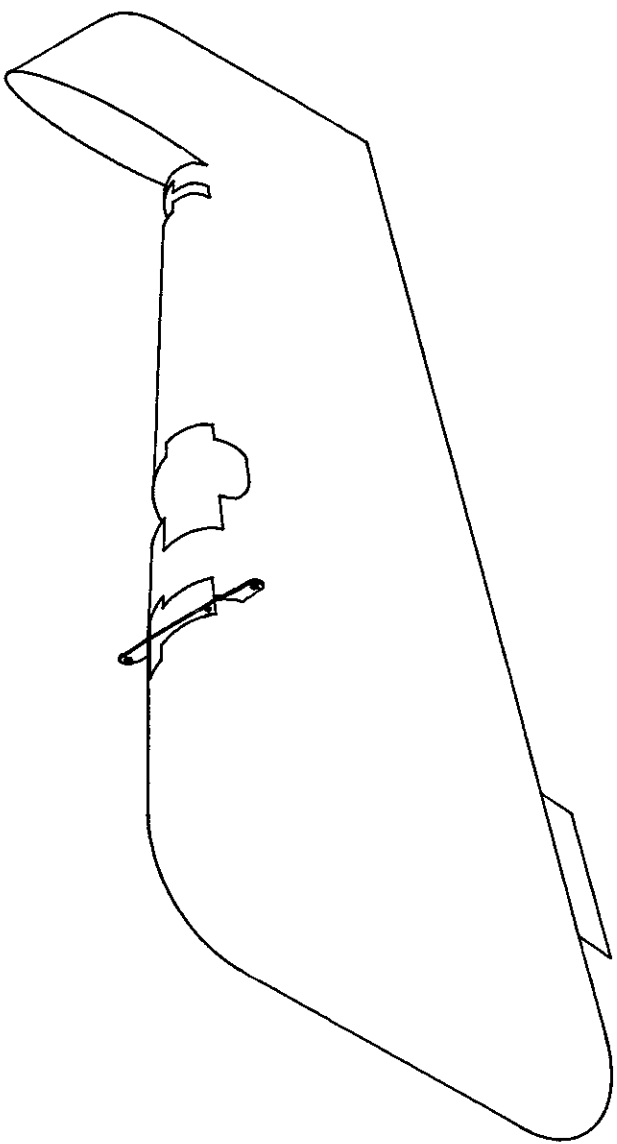


- NOTES:
1. CLOSEOUT ALL SEAMS WITH 2 LAYERS 2.0 WIDE
JEFFCO 1307/3153 7725 BID GLASS [±45°] (EXCEPT TRAILING EDGE)
 2. DIMENSION TO CENTER OF HINGE RECEIVER (3) AND HOLE
 3. REMOVE MATERIAL TO SPAR WEB
 4. SIZE ALL OPENINGS FOR CLEARANCE MIN AS REQ.
 5. EFFECTIVITY: G-202, G-222

BILL OF MATERIALS			
ITEM	QUANTITY	P/N	DESCRIPTION
1	1	55-40-2-2-0101	RUDDER ASSEMBLY
2	1	55-40-1-2-0508	RUDDER SKIN, LEFT
3	1	55-00-1-1-0010	HINGE RECIEVER
4	1	27-20-1-1-0007	RUDDER HORN
5	2	AN4C-7A	BOLT
6	2	AN3-12A	BOLT
7	4	AN3C-7A	BOLT
8	2	MS21059-4	NUTPLATE
9	4	MS21059-3	NUTPLATE
10	2	AN507C832R10	SCREW
11	2	AN365-832A	NUT
12	2	AN364-428A	NUT
13	2	16202	NYLON BUSHING
14	6	AN960-416	WASHER
15	4	AN960-10	WASHER
16	12	AN426AD 3-5	RIVET
17	1	55-40-1-1-0103	BACKING PLATE, HINGE RECIEVER
18	2	55-40-1-1-0104	BACKING PLATE, RUDDER HORN



0	B	.	ADD BACKING PLATE SPECS	8/26/97	MG
CHG.	REV.	ECN	DESCRIPTION OF CHANGE	DATE	BY
AkroTech					
DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ANSI Y14.5M-1982					
THIRD ANGLE PROJECTION:		DRAWING NO. 55-40-2-2-0102			
DIMENSIONS ARE IN <input type="checkbox"/> MILLIMETERS <input checked="" type="checkbox"/> INCHES		PART NO. 55-40-2-2-0102			
SCALE: NONE		TITLE: RUDDER ASSEMBLY, FINAL			
UNSPECIFIED TOLERANCES ONE PLACE DEC. (X.X) ± 0.1 TWO PLACE DEC. (X.XX) ± 0.02 THREE PLACE DEC. (X.XXX) ± X.XXX ANGULAR ±		MATERIAL: COMPOSITE			
DATE: 5/21/97		PAGE: 1 OF 2		DRAWN BY: M GILES APPROVED:	