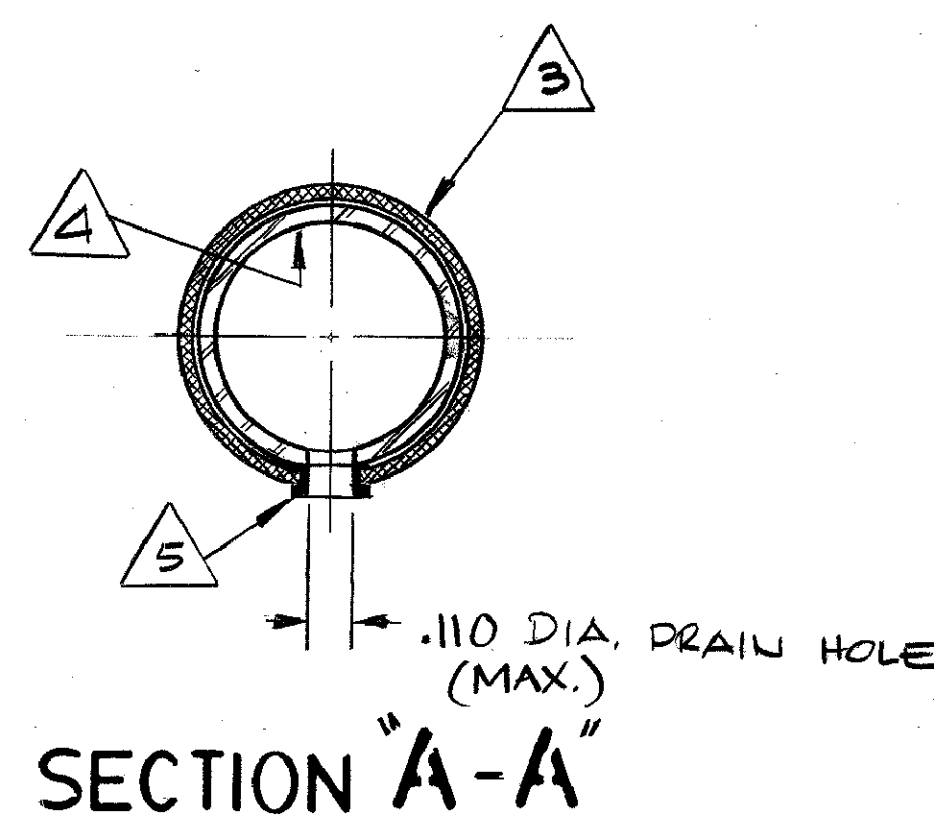




REVISIONS											
CHANGE	ITEM NO.	ZONE	DESCRIPTION	VA OPS	WORK NO	ENG REL	DATE	DRAWN	CHECKED	STRESS	APPROVED
A	I	B5	DIMENSION 7.75±.10 WAS 7.25.				1/09/89	N. ILIESCU	KEHO	JALIS	JALIS
		D6	DIMENSION 10.10±.10 WAS 10.10.								
	II	D7	DIMENSIONS .30 ; 1.33 MAX. AND 1.15 ADDED.								
	III	C6	NOTE A ADDED.								
	IV	B8	(FOR -2 AND -3 ONLY) ADDED TO NOTE A.								
	V	A8	NOTE A ADDED.								
	VI	B9	NOTE A : STAINLESS STEEL DELETED								
B	I	B8	NOTE A : "STAINLESS STEEL" DELETED				23. NOV. 89	N. DAU	VANUS	VANUS	VANUS
		B8	NOTE A : ".420 O.D." DELETED								
		B7	".110 MAX. DIA." WAS								
		C4	".090-.110 DIA."								
	II	B5	±.25 TOL. ADDED TO ".45.00"								
		D6	AND ".10.00" IN TABLE.								
	B2	'C' DIA. ADDED									
			COLUMNS ADDED IN TABLE FOR: 'C' DIA. WEIGHT.								
C	B4		IN SUPPLIERS TABLE:				09/1/90	N. DAU	VANUS	VANUS	VANUS
	B2		'RAYCHEM' ADDED FOR PARTS -1 -2								
			'2.3 OZ.' & '2.6 OZ.' ADDED								
D	A8		NOTE 7 ADDED	REF. Q.N. 91406	U/FENEX		21.5.92	N. DAU	VANUS	VANUS	VANUS
					LCC	955000					

1. 5/8" - 24 UNEF ~~STAINLESS STEEL~~ FEMALE ADAPTER WITH FOUR .090 - .125 DIA. DRAIN HOLES (FOR -2 2 -3 ONLY).
2. 5/8" - 24 UNEF ~~STAINLESS STEEL~~ FEMALE ADAPTER.
3. STAINLESS STEEL TUBULAR BRAID, 35°-40° BRAID ANGLE, 90% MIN. COVERAGE, ~~420 I.D. 5 OUTSIDE DIAMETER~~ STAINLESS STEEL WIRE PER QQ-W-423 COND. A OR EQUIVALENT AND 1/2 MIN. BEND RADIUS.
4. .19 INSIDE DIAMETER TEFLON PER MIL-T-81914/5 OR EQUIVALENT, CLOSE CONVOLUTES, BLACK TUBING, 5/16 MIN. BEND RADIUS AND SERVICE TEMPERATURE OF -55°C TO 155°C.
5. STAINLESS STEEL DRAIN FITTING WITH .110 MAX. DIA. HOLE IS ATTACHED TO STAINLESS STEEL TUBULAR BRAID.
(THIS FITTING IS FOR DSC 432-3 ONLY.)
6. DRAIN HOLES AT SUPPLIER'S OPTION FOR DSC 432-1 PART.
7. PARTS TO BE MARKED WITH DSC PART NO. AND MANUF. DATE OR LOT NO. (HEAT SHRINK LABEL ACCEPTABLE).

BCDD			APPROVED SOURCE OF SUPPLY				
PART NO.	DIM'N. 'A'	DIM'N. 'B'	SUPPLIER	MFG. PART NO	CODE IDENT.	'C' DIA. (MAX.)	WEIGHT
DSC 432-1	7.75 ± .10	—	ICORE INTERNATIONAL SUNNYVALE, CALIFORNIA	254089		.380	2.3 oz.
DSC 432-2	10.10 ± .10	—		254090		.380	2.6 oz.
DSC 432-3	45.00 ± .25	10.00 ± .25					
DSC 432-1	7.75 ± .10	—	RAYCHEM CANADA LIMITED MISSISSAUGA, ONT.	291089-2A		.360	1.7 oz.
DSC 432-2	10.10 ± .10	—		291089-2B		.360	2.0 oz.

DO NOT SCALE DWG

NEXT ASS'Y	USED ON	NO. REQD PER A/C	EFFY.
PART NO.	SEE TABLE		

QUANTITY REQ. PER			ZONE	SHEET	CODE	PART NO.	DESCRIPTION	MATERIAL	MATL. SPEC.	FINAL HEAT TREAT	PRO FINISH	
LIST OF MATERIAL												
			REQUIREMENTS UNLESS OTHERWISE SPECIFIED				MOD NO.		Boeing of Canada Ltd. de Havilland Division			
			GENERAL		LIMITS		DRAWN E JIMENEZ 30-1-89					
			1. DIMS ARE IN INCHES		1. DECIMALS		CHECKED ILIESCU 16/02/89		DRAWING TITLE CONDUIT ASSY			
			2. SURFACE ROUGHNESS 125 ✓ MAX.		1 PLACE ± .1 2 " ± .03 3 " ± .010		APPROVED VANNUS 17/02/89					
F 19	POXY ZINC CHROMATE PRIMER	P.P.S. 34.08	3. REMOVE SHARP EDGES .015 MAX. ON PARTS		2. DIMENSIONS & TOLERANCES APPLY AFTER PLATING		STRESS S ✓ 2-3-89					
C 1	ALODINE	P.P.S. 32.01	4. EDGE FINISHING OF PARTS IN ACCORDANCE WITH P.P.S. 37-92		3. FOR ANGLES & ADDITIONAL TOLERANCES SEE DS 90.		M & S P Lam 02.03.89					
E 1	CADMIUM PLATE	P.P.S. 33.01	5. THREADS IN ACCORDANCE WITH MIL-S-7742				ENG. RELEASE KS AW 08.03.89					
A 1	ANODIZE	P.P.S. 32.03	PRODUCTION PROCESS STANDARDS (P.P.S.) CB-1910				TECH. DES.					
CODE	PROTECTIVE TREATMENT	DE HAVILLAND PRODUCTION PROCESS SPECN.	AND OTHER STANDARDS LISTED ON DWG. IN ADDITION TO THESE STANDARDS CALLED UP IN THE FIELD OF THIS DRAWING SHALL FORM PART OF THIS DRAWING FOR ALL MANUFACTURING AND QUALITY REQUIREMENTS.				VA. OPS. P. K. 2269		DWG. NO. 71867	DRAWING NO. DSC 432	RELEASE P	REV D
								SCALE NTS	WGT. CALC.	ACTUAL	SHT. OF	SHT.

NOTE: IT IS THE RESPONSIBILITY OF THE SUPPLIER TO SUBMIT TO BCDD FOR APPROVAL ANY CHANGE WHICH IMPACTS FIT AND/OR FUNCTION OF ANY OF THE ASSEMBLIES ORIGINALLY APPROVED.