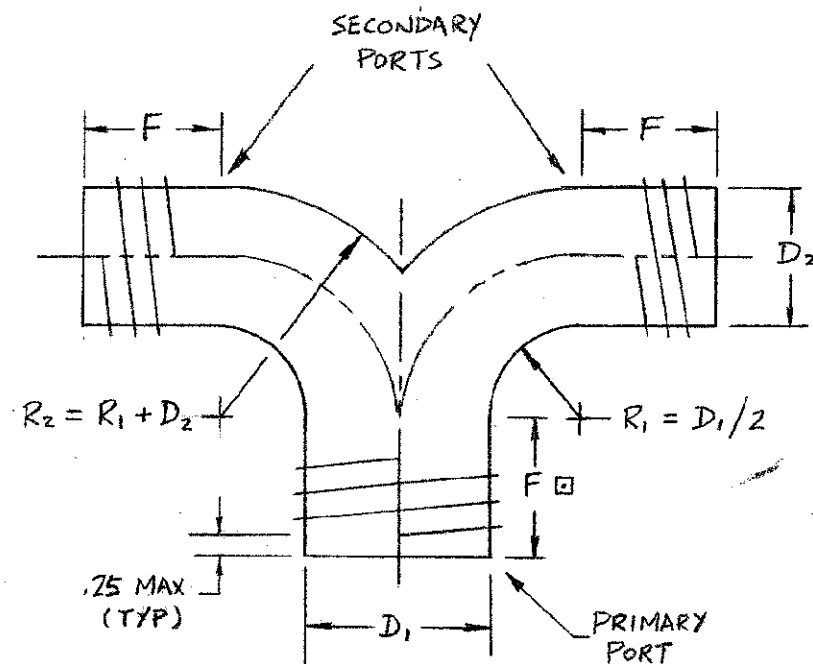


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REVISIONS				
CHANGE	ITEM NO	DESCRIPTION	DATE	DRAWN
CHECKED	STRESS	APPROVED		



- THERE SHALL BE NO OBJECTIONABLE ODOURS WITHIN NOTED OPERATING TEMPERATURES.
- ALL CONNECTORS SHALL MEET THE FLAMMABILITY REQUIREMENTS OF FAR 25.853 (b) AMEND. 25-51.
- SPECIFICATIONS : TEMPERATURE -65°C TO +100°C
PRESSURE 1.5 PSIG MAX
MATERIAL FIBREGLASS WITH POLYETHER SULPHONE
(ADDITIONAL PLY(S) FOR 3.00 INCH DIA. AND LARGER)
LEAKAGE 0.03 CFM PER INCH DIA. PER FOOT LENGTH AT INTERNAL PRESSURE OF 1 PSI
- CODE : FIRST DASH NUMBER INDICATES PRIMARY PORT SIZE.
SECOND DASH NUMBER INDICATES SECONDARY PORT SIZE.

- EXAMPLE OF PART NUMBER :

X6935 - 8 - 6 B.W. & T
DSC 425 - 8 - 6
SECONDARY PORTS 1.50 DIA.
PRIMARY PORT 2.00 DIA.

- PROCUREMENT SHALL SPECIFY THE DSC AND THE VENDOR PART NUMBERS ON THE PURCHASE ORDER.

- △ DASH NO. OF SECONDARY PORT.
- NO TAPER PERMITTED OVER ENTIRE F LENGTH.

DASH NO.	D. PORT DIA.	F PORT LENGTH	APPROVED B. W. & T	VENDORS
-1	.25	1.50	X6935-1-△	
-2	.50		-2-	
-3	.75		-3-	
-4	1.00		-4-	
-5	1.25		-5-	
-6	1.50		-6-	
-7	1.75		-7-	
-8	2.00		-8-	
-9	2.25		-9-	
-10	2.50		-10-	
-11	2.75		-11-	
-12	3.00		-12-	
-13	3.25		-13-	
-14	3.50		-14-	
-15	3.75		-15-	
-16	4.00		-16-	
-17	4.25		-17-	
-18	4.50		-18-	
-19	4.75		-19-	
-20	5.00		-20-	
-21	5.25		-21-	
-22	5.50		-22-	
-23	5.75		-23-	
-24	6.00	1.50	X6935-24-△	

B. W. & T = BAXTER WOODHOUSE & TAYLOR LTD

REQUIREMENTS UNLESS OTHERWISE SPECIFIED GENERAL 1. DIMS ARE IN INCHES 2. SURFACE ROUGHNESS 125 V MAX. 3. REMOVE SHARP EDGES 4. EDGE FINISHING OF PARTS IN ACCORDANCE WITH P.P.S. 27-42 5. THREADS IN ACCORDANCE WITH MIL-S-7742		LIMITS 1. DECIMALS 1 PLACE ± .1 2 " ± .00 3 " ± .010 2. DIMENSIONS & TOLERANCES APPLY AFTER PLATING 3. ANGLES ± 0°30'		SOURCE CONTROL DRAWING Only the item(s) listed on this drawing and identified by vendor's name(s), address(es) and part number(s) have been approved by the de Havilland Aircraft Company of Canada for use in DHC aircraft. A substitute item shall not be used without prior approval by the de Havilland Aircraft Company of Canada.	
deHAVILLAND AERONAUTICAL COMPANY CANADA		DRAWING TITLE TEE CONNECTOR LIGHTWEIGHT, STREAMLINED			
DRAWN P LAM CHECKED KROMAMP APPROVED [Signature] MTL & STDS [Signature] STRESS [Signature] CH. DRAFTN. [Signature]	19.10.88 19.10.88 20.10.88 20.10.88 20.07.88	DWG SIZE B CODE IDENT NO. 71867 DRAWING NO. DSC 425 SCALE WGT CALC ACTUAL SHEET	RELEASE REV.	REPORT ALL DRAWING ERRORS TO ENGINEERING	