

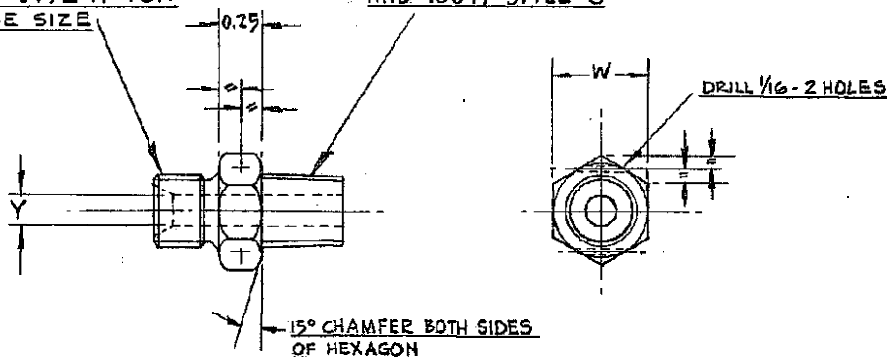
PREPARED BY C.M. BELL
 CHECKED
 DATE FEB. 1 1949

DE HAVILLAND AIRCRAFT OF CANADA
 POSTAL STATION "L" TORONTO
NIPPLE - U.S.P. TO B.S.P. THREAD
 STANDARD DIMENSIONS

PAGE 1 OF 1
 REPORT
 TYPE CSP 25

THREAD "B"
 FITTING END IN ACCORDANCE
 WITH DRG. CDS 2 STYE "A" FOR
 APPLICABLE TUBE SIZE

THREAD "A"
 FITTING END IN ACCORDANCE WITH DRG.
 AND-10077 STYLE "C"



REMOVE ALL BURRS & SHARP EDGES

"A" THREAD

"B" THREAD	TUBE O/D	THREAD	1/8 U.S.P.	1/4 U.S.P.	3/8 U.S.P.	1/2 U.S.P.	3/4 U.S.P.	1" U.S.P.
	3/16	1/8 B.S.P.	-2 - 3	-4 - 3				
	1/4	1/4 B.S.P.	-2 - 4	-4 - 4	-6 - 4			
	5/16	.60" x 16 T.P.I.	-2 - 5	-4 - 5	-6 - 5	-8 - 5		
	3/8	3/8 B.S.P.		-4 - 6	-6 - 6	-8 - 6		
	7/16	.75" x 14 T.P.I.			-6 - 7	-8 - 7		
	1/2	1/2 B.S.P.			-6 - 8	-8 - 8	-12 - 8	
	5/8	5/8 B.S.P.				-8 - 10	-12 - 10	
	3/4	3/4 B.S.P.					-12 - 12	-16 - 12
	1"	1" B.S.P.						-16 - 16

DIM. "W" & TOLERANCE AS SPECIFIED FOR LARGE FITTING END.
 DIM. "Y" & TOLERANCE AS SPECIFIED FOR SMALL FITTING END.

MATERIAL - STEEL SPEC# SAE 1025 OR COMM# FREE TURNING STEEL - CADMIUM PLATED
 BRASS SPEC# B11 OR COMM# FREE TURNING BRASS - CADMIUM PLATED
 ALUM# SPEC# 24 ST ANODIZED

PART NUMBERING - IN ALL CASES THE FIRST DASH NO. WILL INDICATE AMERICAN THREADS
 THE SECOND DASH NO. BRITISH THREADS

EXAMPLE OF PT. No. - CSP 25 - 6 - 6 3/8 U.S.P. TO 3/8 B.S.P. STEEL
 CSP 25B - 6 - 4 3/8 U.S.P. TO 1/4 B.S.P. BRASS
 CSP 25D - 6 - 4 3/8 U.S.P. TO 1/4 B.S.P. ALUM#

FILE No. 1
 PRIORITY 100
 PART No. **CSP 25**