

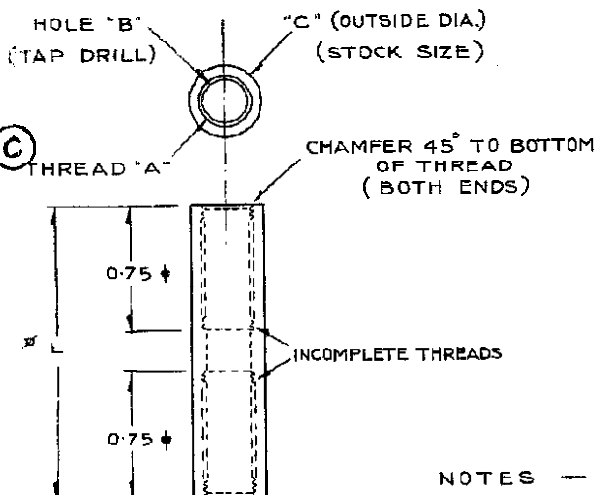
DE HAVILLAND



AIRCRAFT of CANADA

PAGE

STANDARDS SHEET



MATERIAL	SPECIFICATION	FINISH
STEEL BAR SAE 4130	MIL-S-6758 COND D	E-1
ALUM ALLOY BAR 2024-T4	QA-A-225/6 T4 OR QA-A-267-T4 (B)	C-1

NOTES —

- STOCK SIZE MATERIAL SHOULD BE USED.
BUSH SHALL BE FREE FROM BURRS, AND THE ENDS SHALL BE SQUARE WITH THE CENTER LINE.
- BUSHES UP TO 1.50 LONG ARE THREADED THROUGH THE LENGTH, BUT WHEN THE BUSH IS OVER 1.50 LONG, IT IS THREADED FROM EACH END TO A DEPTH OF 0.75 INCH (AS SHOWN).
- THE SECOND DASH NUMBER DENOTES THE LENGTH "L" EXPRESSED IN HUNDREDS OF AN INCH.
- THESE PARTS ARE INTERCHANGEABLE WITH CSP-116.

(C) THREADS MAY BE ROLL FORMED AS AN OPTION

EXAMPLE OF PART NUMBER

CSP-196-5-130 = $\frac{3}{16}$ OD x 1.30 LONG
#10-32 STEEL BUSH

CSP-196-7A-075 = $\frac{3}{8}$ OD x 0.75 LONG
 $\frac{1}{4}$ -28 AL-ALLOY BUSH

L 0.75 LONG

L $\frac{3}{8}$ OD. ALUM ALLOY $\frac{1}{4}$ -28 THREADS

BASIC PART NUMBER

DASH NUMBER	STEEL	ALUM. ALLOY	THREAD A	TAP DRILL B	OUTSIDE DIA C
- 1		- 1-A	#2-56	.070 (50)	.187
- 2		- 2-A	#4-40	.059 (43)	.250
- 3		- 3-A	#6-32	.110 (35)	.250
- 4		- 4-A	#8-32	.136 (29)	.312
- 5		- 5-A	#10-32	.161 (20)	.312
- 6		- 6-A	#10-24	.149 (25)	.312
- 7		- 7-A	$\frac{1}{4}$ -28	.212 (3)	.375
- 8		- 8-A	$\frac{5}{16}$ -24	.272 (1)	.437
- 9		- 9-A	$\frac{3}{8}$ -24	.332 (0)	.500

DRAWN
CHECKED
STRESSED
APPROVED

CLASSIFICATION

STANDARD

THREADED BUSH

CSP 196

(C) THREADS ROLL FORMING OPTION
ADDED. 3/12/96

3/12/96