

ALTERNATIVES ADDED FOR
 QQ-A-270
 PLAN 13/1/68
 TOLERANCES ADDED 15/10/92

321 ST. STEEL
 C4130 ALLOY STEEL
 ADDED
 16 MARCH 64

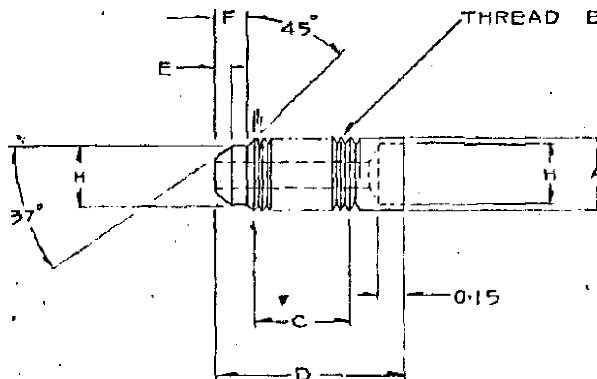
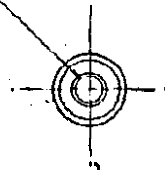
-5 WAG-3
 -6 WAG-2
 -8 WAG-1
 -10 WAG-0
 -12 WAG-1

DE HAVILLAND AIRCRAFT of CANADA

PAGE

STANDARDS SHEET

HOLE G



REMOVE SHARP EDGES

NOTE: INDICATES FULL THREADS
 TO MS-33656.

(D) * QQ-A-200/B T6 AND
 QQ-A-225/B T6 CAN BE
 USED AS ALTERNATIVE

MATERIALS	SPECIFICATIONS	FINISH	ADD AFTER DASH NUMBER
ALUM. ALLOY 6061 T 6 (BAR)	* SEE NOTE QQ-A-270 T 6	---	
ST. STEEL 321 (BAR)	QQ S-763 CL. 321	---	"SS"
ALLOY STEEL 4130 (BAR)	MIL-S-6758	---	"S"

TUBE O.D.	DASH NUMBER	DIAMETER A	THREAD B (SPEC. MIL-S-7742)	C	DIMENSION D	E	F	DIAMETER H	HOLE G	INTERCHANGEABLE WITH
1/4	-2	0.437 (7/16)	7/16 - 20 UNF-3A	0.55	1.10	0.10	0.193	0.359	0.171 (11/64)	C4-PM-1243 AL. ALLOY
	-3	0.375 (3/8)	3/8 - 24 UNF-3A	0.479	1.10	0.10	0.177	0.307	0.125 (1/8)	
5/16	-4	0.50 (1/2)	1/2 - 20 UNF-3A	0.55	1.10	0.10	0.193	0.421	0.234 (A)	
3/8	-5	0.562 (9/16)	9/16 - 18 UNF-3A	0.556	1.15	0.10	0.198	0.476	0.296 (19/64)	C5-PM-121316 ST. STEEL
1/2	-6	0.75 (3/4)	3/4 - 16 UNF-3A	0.657	1.20	0.17	0.253	0.654	0.390 (25/64)	
5/8	-8	0.885 (7/8)	7/8 - 14 UNF-3A	0.758	1.40	0.17	0.266	0.767	0.484 (24/64)	
3/4	-10	1.062 (1 1/16)	1 1/16 - 12 UN-3A	0.864	1.60	0.21	0.315	0.938	0.609 (39/64)	
1	-12	1.312 (1 5/16)	1 5/16 - 12 UN-3A	0.911	1.65	0.21	0.315	1.188	0.844 (27/32)	
TOLERANCE				±.015	±.030	±.010	±.015 -.000	±.000 -.005	±.004	

DRAWN - SFG/15-APR-1960
 CHECKED - SFG/15-APR-1960
 STRESSED - SFG/15-APR-1960
 APPROVED - SFG/15-APR-1960

CLASSIFICATION

STANDARD

ADAPTOR

PIPE & HOSE

CSP-188

-5, -6, -8, -10, -12, -14, -16, -18, -20, -22, -24, -26, -28, -30, -32, -34, -36, -38, -40, -42, -44, -46, -48, -50, -52, -54, -56, -58, -60, -62, -64, -66, -68, -70, -72, -74, -76, -78, -80, -82, -84, -86, -88, -90, -92, -94, -96, -98, -100