

BAR 40318
FEDER
WKR
15-6-61

CSF 112-14 ADDED.
C 21-7-61

12-12-66
S. SCHREINER

ADDED TO MAT'L
SAE 1075 TO QQ-S-777
OR COMMERCIAL EQUIVALENT

SHEET 1 OF 2
28 NOV 77

OCT-10, 1992

DRAWN: SEP 10, 1992
CHECKED: 8/26/93
STRESSED:
APPROVED:

DE HAVILLAND AIRCRAFT OF CANADA

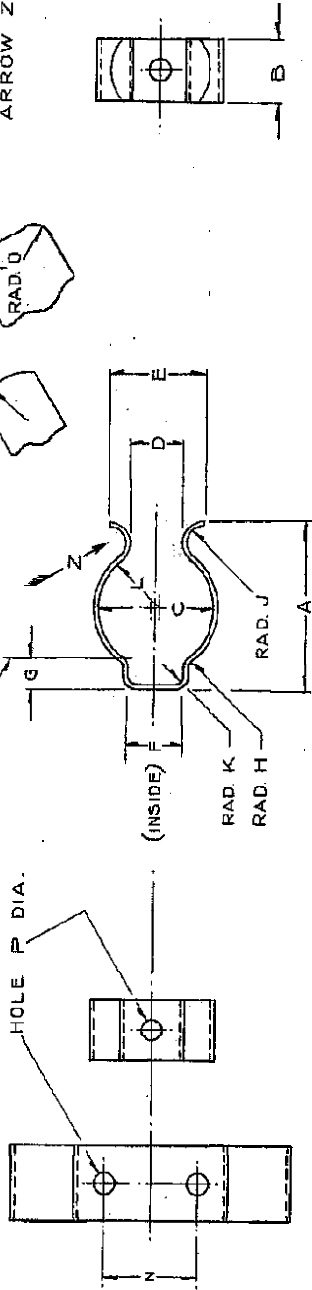
STANDARDS SHEET

PAGE 2

ALTERNATIVE ENDINGS
VIEW IN DIRECTION OF
ARROW Z.

INTERSECTION
OF RADII

ALTERNATIVE NUMBER
OF FIXING HOLES.



INACTIVE FOR NEW DESIGN USE NAS 1464

CSP PART NUMBER	GRIP DIA.	MAT'L THICK	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	DIA	EQUIVALENT TO A.S. 2294 TERRY PART
112-1	.25	.015	.41	.25	.23	.16	.25	.14	.109	.06	.06	.02	.13	.19			.093	.2294/1	
112-2	.375	.015	.53	.25	.33	.19	.34	.17	.11	.05	.06	.03	.19	.19			.093	.2294/2	
112-3	.50	.018	.69	.31	.47	.31	.50	.20	.13	.06	.08	.03	.25	.19			.093	.2294/3	81/1
112-4	.625	.018	.78	.31	.59	.34	.56	.27	.13	.06	.08	.03	.31	.19			.093	.2294/4	
112-5	.75	.020	1.06	.38	.70	.31	.63	.34	.17	.06	.11	.05	.38	.22			.125	.2294/5	81/2
112-6	1.0	.030	1.19	.38	.95	.69	.94	.41	.17	.06	.11	.05	.50	.22			.125	.2294/6	81/3
112-8	1.25	.030	1.53	.44	1.13	.78	1.25	.47	.23	.11	.13	.06	.63	.25			.125	.2294/8	
112-9	1.50	.036	1.84	.44	1.34	.81	1.19	.55	.28	.11	.17	.08	.75	.25			.125	.2294/9	81/5
112-10	1.75	.040	1.93	.50	1.63	1.15	1.35	.88	.31	.13	.30	.13	.88		.50	.09	.140	.2294/10	
112-11	2.25	.026	2.18	.75	1.84	1.70	1.85	1.52	.65	.38	.25	.13	1.12		.875	.13	.187	.2294/11	
112-12	2.50	.040	2.18	.75	2.13	2.0	2.31	1.97	.65	.38	.25	.13	1.25		.656	.13	.187	.2294/12	
112-13	2.062	.036	2.20	1.0	1.80	1.25	1.88	.80	.40	.10	.13	.10	1.03		.56	.13	.159	.2294/13	
112-14	.50	.018	.69	.31	.47	.31	.50	.20	.13	.06	.08	.03	.25	.19			.125	—	—

MATERIAL — SHEET, HIGH CARBON STEEL — SAE 1095 OR SAE 1075
SPECIFICATION — MIL-S-7947.
FINISH — NICKLE PLATING.
NOTE — HEAT TREAT AFTER FORMING TO ROCKWELL C-40 TO C-45.
COMMERCIAL EQUIVALENT (B) MAGNAFLUX NOT REQ.
* IDENTICAL TO CSP-112-3 EXCEPT FOR HOLE.

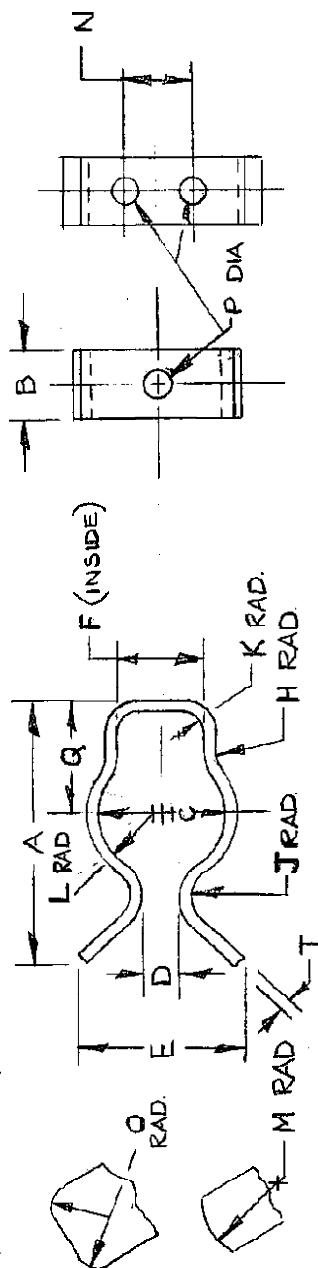
CLASSIFICATION

STANDARD

SPRING CLIP

CSP-112
SHT 1 OF 2

STANDARDS SHEET



PART NUMBER	GRIP DIA	T	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q
-15	.75	.032	1.15	.62	.70	.45	.90	.55	—	.10	.10	.10	.32	—	—	.13	.191	.60

DRAWN	KROMKAMP
CHECKED	D. LINTS
STRESSED	EVANS
APPROVED	SCHWARTZ

CLASSIFICATION
SPRING CLIP

STANDARD
CSP 112 SHEET 2