

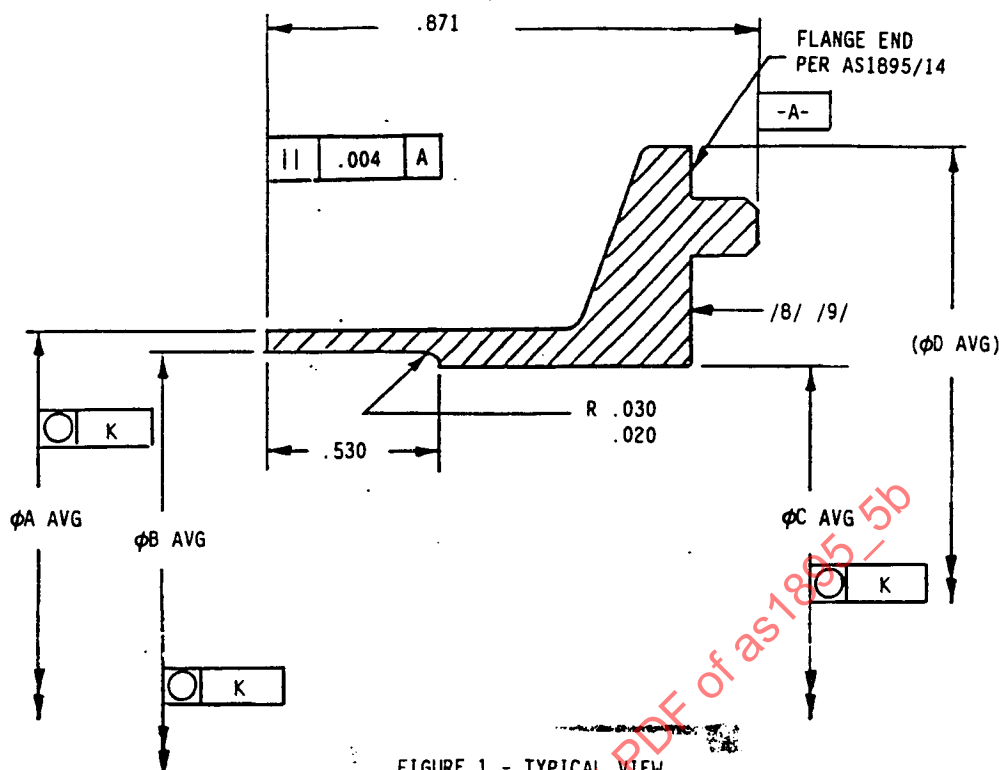
REV.
B
AS1895/5

FIGURE 1 - TYPICAL VIEW

TABLE 1 - DIMENSIONS AND WEIGHTS

PART NUMBER	TUBE SIZE	A		B		C		D	K	MAX WT LB
		+ .000/- .005	+ .005/- .000	+ .005/- .000	+ .005/- .000	+ .005/- .000	+ .005/- .000			
AS1895/5-100	1.00	1.069	1.005	1.005	0.900	1.510	.001	.08		
AS1895/5-125	1.25	1.319	1.255	1.255	1.150	1.760	.001	.10		
AS1895/5-150	1.50	1.569	1.505	1.505	1.400	2.010	.002	.11		
AS1895/5-175	1.75	1.819	1.755	1.755	1.650	2.260	.002	.13		
AS1895/5-200	2.00	2.069	2.005	2.005	1.900	2.510	.002	.14		
AS1895/5-225	2.25	2.319	2.255	2.255	2.150	2.760	.002	.16		
AS1895/5-250	2.50	2.569	2.505	2.505	2.400	3.010	.003	.18		
AS1895/5-275	2.75	2.819	2.755	2.755	2.650	3.260	.003	.19		
AS1895/5-300	3.00	3.069	3.005	3.005	2.900	3.510	.003	.22		
AS1895/5-325	3.25	3.319	3.255	3.255	3.150	3.760	.003	.23		
AS1895/5-350	3.50	3.569	3.505	3.505	3.400	4.010	.004	.25		
AS1895/5-400	4.00	4.069	4.005	4.005	3.900	4.510	.004	.28		
AS1895/5-450	4.50	4.569	4.505	4.505	4.400	5.010	.005	.31		
AS1895/5-500	5.00	5.069	5.005	5.005	4.900	5.510	.005	.34		
AS1895/5-550	5.50	5.569	5.505	5.505	5.400	6.010	.006	.38		
AS1895/5-600	6.00	6.069	6.005	6.005	5.900	6.510	.006	.42		
AS1895/5-650	6.50	6.569	6.505	6.505	6.400	7.010	.007	.45		
AS1895/5-700	7.00	7.069	7.005	7.005	6.900	7.510	.007	.49		

CUSTODIAN: G-3/G-3A

PROCUREMENT SPECIFICATION: /3/ AS1895

SAE The Engineering Society
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INTERNATIONAL

400 Commonwealth Drive, Warrendale, PA 15096-0001

AEROSPACE STANDARD

FLANGE, MALE,
SEAM WELD, TYPE II
LOW PROFILEAS1895/5 REV.
SHEET 1 OF 2 B