

REV.
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AS1895/6

FEDERAL SUPPLY CLASS
5340

RATIONALE

AS1895/6C HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

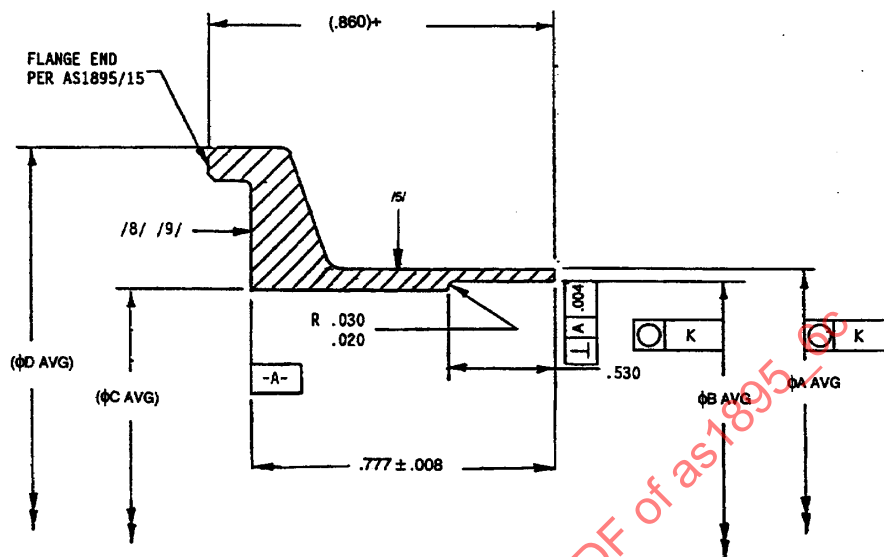


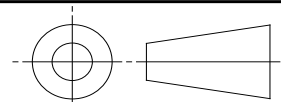
FIGURE 1 - TYPICAL VIEW

(R) TABLE 1 - DIMENSIONS AND WEIGHTS

PART NUMBER	(TUBE SIZE)	A +.000/- .005	B +.005/- .000	C	D	K	MAX LB/EA
AS1895/6-100	1.00	1.069	1.005	0.900	1.510	.001	.08
AS1895/6-125	1.25	1.319	1.255	1.150	1.760	.001	.10
AS1895/6-150	1.50	1.569	1.505	1.400	2.010	.002	.11
AS1895/6-175	1.75	1.819	1.755	1.650	2.260	.002	.13
AS1895/6-200	2.00	2.069	2.005	1.900	2.510	.002	.14
AS1895/6-225	2.25	2.319	2.255	2.150	2.760	.002	.16
AS1895/6-250	2.50	2.569	2.505	2.400	3.010	.003	.18
AS1895/6-275	2.75	2.819	2.755	2.650	3.260	.003	.19
AS1895/6-300	3.00	3.069	3.005	2.900	3.510	.003	.22
AS1895/6-325	3.25	3.319	3.255	3.150	3.760	.003	.23
AS1895/6-350	3.50	3.569	3.505	3.400	4.010	.004	.25
AS1895/6-400	4.00	4.069	4.005	3.900	4.510	.004	.28
AS1895/6-450	4.50	4.569	4.505	4.400	5.010	.005	.31
AS1895/6-500	5.00	5.069	5.005	4.900	5.510	.005	.34
AS1895/6-550	5.50	5.569	5.505	5.400	6.010	.006	.38
AS1895/6-600	6.00	6.069	6.005	5.900	6.510	.006	.42
AS1895/6-650	6.50	6.569	6.505	6.400	7.010	.007	.45
AS1895/6-700	7.00	7.069	7.005	6.900	7.510	.007	.49
AS1895/6-750	7.50	7.569	7.505	7.400	8.010	.008	.53

SAE values your input. To provide feedback
on this Technical Report, please visit
<http://www.sae.org/technical/standards/AS1895/6C>

THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3A

PROCUREMENT SPECIFICATION: /3/ AS1895



AEROSPACE STANDARD

FLANGE, FEMALE, SEAM WELD,
TYPE II LOW PROFILE

AS1895/6
SHEET 1 OF 2

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