

REV.  
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AS1895/15

FEDERAL SUPPLY CLASS  
5340

RATIONALE

THIS DOCUMENT HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE 5-YEAR REVIEW POLICY.

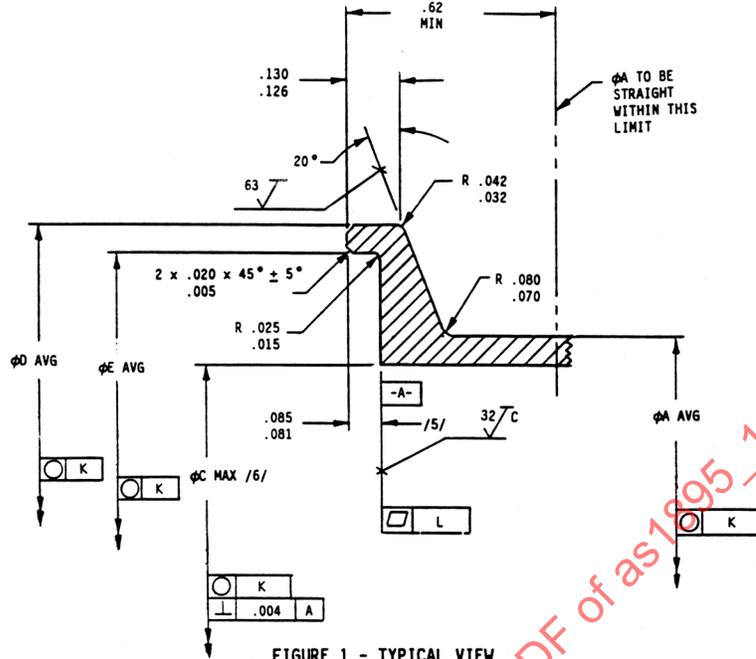


FIGURE 1 - TYPICAL VIEW

(R) TABLE 1 - DIMENSIONS

DESIGN STANDARD NUMBER /13/	(TUBE SIZE)	A +.000/-0.005	C +.005/-0.000 /6/	D ±.005	E +.005/-0.000	K	L	M
AS1895/15-100	1.00	1.069	1.900	1.510	1.386	.001	.003	1.360
AS1895/15-125	1.25	1.319	1.150	1.760	1.636	.001	.003	1.610
AS1895/15-150	1.50	1.569	1.400	2.010	1.886	.002	.003	1.860
AS1895/15-175	1.75	1.819	1.650	2.260	2.136	.002	.003	2.110
AS1895/15-200	2.00	2.069	1.900	2.510	2.386	.002	.003	2.360
AS1895/15-225	2.25	2.319	2.150	2.760	2.636	.002	.003	2.610
AS1895/15-250	2.50	2.569	2.400	3.010	2.886	.003	.003	2.860
AS1895/15-275	2.75	2.819	2.650	3.260	3.136	.003	.003	3.110
AS1895/15-300	3.00	3.069	2.900	3.510	3.386	.003	.003	3.360
AS1895/15-325	3.25	3.319	3.150	3.760	3.636	.003	.003	3.610
AS1895/15-350	3.50	3.569	3.400	4.010	3.886	.004	.003	3.860
AS1895/15-400	4.00	4.069	3.900	4.510	4.386	.004	.004	4.360
AS1895/15-450	4.50	4.569	4.400	5.010	4.886	.005	.004	4.860
AS1895/15-500	5.00	5.069	4.900	5.510	5.386	.005	.004	5.360
AS1895/15-550	5.50	5.569	5.400	6.010	5.886	.006	.004	5.860
AS1895/15-600	6.00	6.069	5.900	6.510	6.386	.006	.004	6.360
AS1895/15-650	6.50	6.569	6.400	7.010	6.886	.007	.004	6.860
AS1895/15-700	7.00	7.069	6.900	7.510	7.386	.007	.004	7.360
AS1895/15-750	7.50	7.569	7.400	8.010	7.886	.008	.004	7.860

THIRD ANGLE PROJECTION



CUSTODIAN: SAE G-3/G-3A

PROCUREMENT SPECIFICATION: /3/ AS1895

**SAE Aerospace**  
An SAE International Group

**AEROSPACE STANDARD**

FLANGE END, FEMALE, TYPE II  
LOW PROFILE DESIGN STANDARD

**AS1895/15**  
SHEET 1 OF 2

**REV.  
D**

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ISSUED 1985-12 REVISED 1996-05 REAFFIRMED 2007-08