

REV. B  
AS1895/3

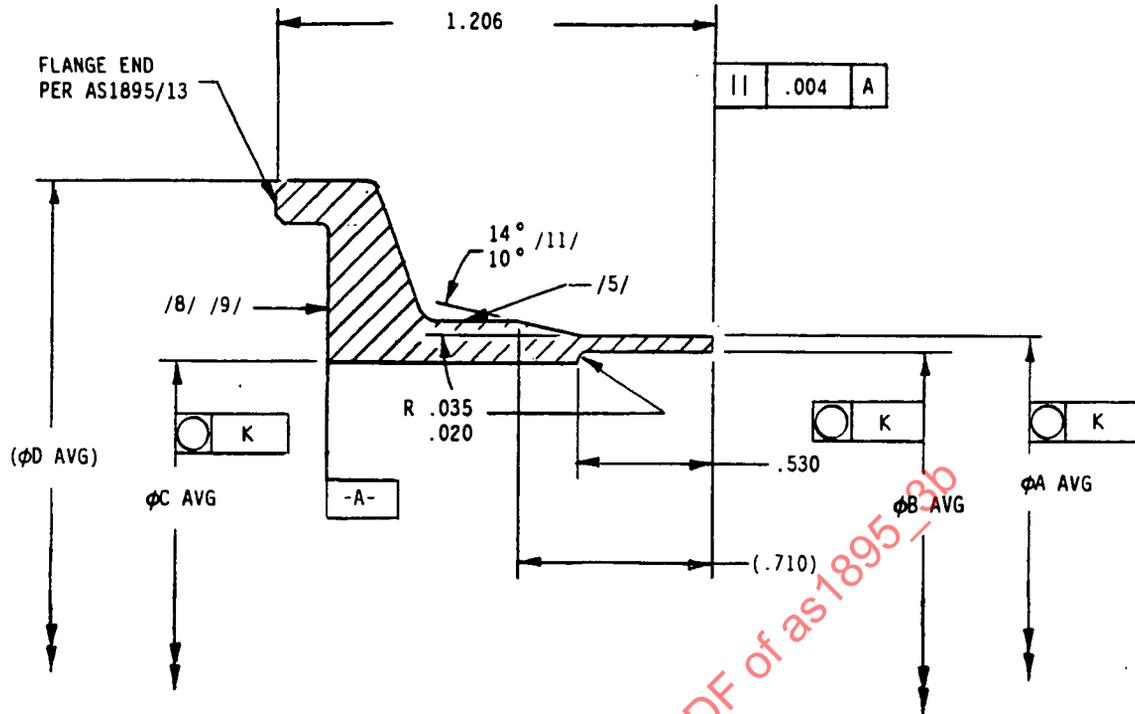


FIGURE 1 - TYPICAL VIEW

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 |   |   |           |
| AS1895/3-150 | 1.50      | 1.600           | 1.505           | 1.450           | 2.250           | .002            | .28             |   |   |           |
| AS1895/3-175 | 1.75      | 1.850           | 1.755           | 1.700           | 2.500           | .002            | .32             |   |   |           |
| AS1895/3-200 | 2.00      | 2.100           | 2.005           | 1.950           | 2.750           | .002            | .36             |   |   |           |
| AS1895/3-225 | 2.25      | 2.350           | 2.255           | 2.200           | 3.000           | .002            | .40             |   |   |           |
| AS1895/3-250 | 2.50      | 2.600           | 2.505           | 2.440           | 3.250           | .003            | .45             |   |   |           |
| AS1895/3-275 | 2.75      | 2.850           | 2.755           | 2.680           | 3.500           | .003            | .48             |   |   |           |
| AS1895/3-300 | 3.00      | 3.100           | 3.005           | 2.920           | 3.750           | .003            | .52             |   |   |           |
| AS1895/3-325 | 3.25      | 3.350           | 3.255           | 3.170           | 4.000           | .003            | .57             |   |   |           |
| AS1895/3-350 | 3.50      | 3.687           | 3.505           | 3.410           | 4.250           | .004            | .72             |   |   |           |
| AS1895/3-400 | 4.00      | 4.187           | 4.005           | 3.900           | 4.750           | .004            | .80             |   |   |           |
| AS1895/3-450 | 4.50      | 4.687           | 4.505           | 4.380           | 5.250           | .005            | .92             |   |   |           |
| AS1895/3-500 | 5.00      | 5.187           | 5.005           | 4.870           | 5.750           | .005            | 1.10            |   |   |           |
| AS1895/3-550 | 5.50      | 5.687           | 5.505           | 5.360           | 6.250           | .006            | 1.14            |   |   |           |
| AS1895/3-600 | 6.00      | 6.187           | 6.005           | 5.850           | 6.750           | .006            | 1.25            |   |   |           |
| AS1895/3-650 | 6.50      | 6.687           | 6.505           | 6.340           | 7.250           | .007            | 1.37            |   |   |           |
| AS1895/3-700 | 7.00      | 7.187           | 7.005           | 6.830           | 7.750           | .007            | 1.49            |   |   |           |

CUSTODIAN: G-3/G-3A

PROCUREMENT SPECIFICATION: /3/ AS1895

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**AEROSPACE STANDARD**

FLANGE, FEMALE,  
SEAM WELD, TYPE I  
STANDARD PROFILE

**AS1895/3 REV. B**

SHEET 1 OF 2

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