



FIGURE 1 - TYPICAL VIEW

TABLE 1 - DIMENSIONS

| DESIGN STANDARD NUMBER /13/ | TUBE SIZE | A +.000/- .005 | C /6/ | D ±.005 | E +.000/- .005 | F +.003/- .000 | K | L |
|-----------------------------|-----------|-------------------|----------|------------|-------------------|-------------------|------|------|
| AS1895/14-100 | 1.00 | 1.069 | 0.905 | 1.510 | 1.365 | 1.250 | .001 | .003 |
| AS1895/14-125 | 1.25 | 1.319 | 1.155 | 1.760 | 1.615 | 1.500 | .001 | .003 |
| AS1895/14-150 | 1.50 | 1.569 | 1.405 | 2.010 | 1.865 | 1.750 | .002 | .003 |
| AS1895/14-175 | 1.75 | 1.819 | 1.655 | 2.260 | 2.115 | 2.000 | .002 | .003 |
| AS1895/14-200 | 2.00 | 2.069 | 1.905 | 2.510 | 2.365 | 2.250 | .002 | .003 |
| AS1895/14-225 | 2.25 | 2.319 | 2.155 | 2.760 | 2.615 | 2.500 | .002 | .003 |
| AS1895/14-250 | 2.50 | 2.569 | 2.405 | 3.010 | 2.865 | 2.750 | .003 | .003 |
| AS1895/14-275 | 2.75 | 2.819 | 2.655 | 3.260 | 3.115 | 3.000 | .003 | .003 |
| AS1895/14-300 | 3.00 | 3.069 | 2.905 | 3.510 | 3.365 | 3.250 | .003 | .003 |
| AS1895/14-325 | 3.25 | 3.319 | 3.155 | 3.760 | 3.615 | 3.500 | .003 | .003 |
| AS1895/14-350 | 3.50 | 3.569 | 3.405 | 4.010 | 3.865 | 3.750 | .004 | .003 |
| AS1895/14-400 | 4.00 | 4.069 | 3.905 | 4.510 | 4.365 | 4.250 | .004 | .004 |
| AS1895/14-450 | 4.50 | 4.569 | 4.405 | 5.010 | 4.865 | 4.750 | .005 | .004 |
| AS1895/14-500 | 5.00 | 5.069 | 4.905 | 5.510 | 5.365 | 5.250 | .005 | .004 |
| AS1895/14-550 | 5.50 | 5.569 | 5.405 | 6.010 | 5.865 | 5.750 | .006 | .004 |
| AS1895/14-600 | 6.00 | 6.069 | 5.905 | 6.510 | 6.365 | 6.250 | .006 | .004 |
| AS1895/14-650 | 6.50 | 6.569 | 6.405 | 7.010 | 6.865 | 6.750 | .007 | .004 |
| AS1895/14-700 | 7.00 | 7.069 | 6.905 | 7.510 | 7.365 | 7.250 | .007 | .004 |

CUSTODIAN: G-3/G-3A

PROCUREMENT SPECIFICATION: /3/ AS1895

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AEROSPACE STANDARD

FLANGE END, MALE,
TYPE II LOW PROFILE
DESIGN STANDARD

AS1895/14 REV.

SHEET 1 OF 2

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