



TABLE 1 – PART NUMBERS AND DIMENSIONS

| PART NUMBER | NOM TUBE OD | D - NOMINAL THREAD | AF          | E MIN | AB           |
|-------------|-------------|--------------------|-------------|-------|--------------|
| MS9200-02   | .125        | .3125-24-UNJF-3B   | .553- .564  | .623  | .312- .332   |
| MS9200-03   | .188        | .3750-24UNJF-3B    | .616- .627  | .694  | .375- .395   |
| MS9200-04   | .250        | .4375-20UNJF-3B    | .679- .690  | .766  | .438- .458   |
| MS9200-05   | .312        | .5000-20UNJF-3B    | .741- .752  | .836  | .500- .520   |
| MS9200-06   | .375        | .5625-18UNJF-3B    | .803- .814  | .907  | .562- .582   |
| MS9200-07   | .438        | .6250-18UNJF-3B    | .865- .877  | .978  | .625- .645   |
| MS9200-08   | .500        | .7500-16UNJF-3B    | .990-1.002  | 1.121 | .750- .770   |
| MS9200-09   | .562        | .8125-16UNJ-3B     | 1.052-1.064 | 1.191 | .812- .832   |
| MS9200-10   | .625        | .8750-14UNJF-3B    | 1.114-1.127 | 1.262 | .875- .895   |
| MS9200-11   | .688        | 1.0000-12UNJF-3B   | 1.301-1.314 | 1.475 | 1.000-1.020  |
| MS9200-12   | .750        | 1.0625-12UNJ-3B    | 1.364-1.377 | 1.547 | 1.062-1.082  |
| MS9200-14   | .875        | 1.1875-12UNJ-3B    | 1.489-1.502 | 1.690 | 1.188-1.208  |
| MS9200-16   | 1.000       | 1.3125-12UNJ-3B    | 1.614-1.627 | 1.833 | 1.312-1.332  |
| MS9200-18   | 1.125       | 1.5000-12UNJ-3B    | 1.800-1.814 | 2.045 | 1.500-1.520  |
| MS9200-20   | 1.250       | 1.6250-12UNJ-3B    | 1.926-1.940 | 2.189 | 1.625- 1.645 |
| MS9200-24   | 1.500       | 1.8750-12UNJ-3B    | 2.176-2.190 | 2.474 | 1.875- 1.895 |
| MS9200-28   | 1.750       | 2.2500-12UNJ-3B    | 2.549-2.564 | 2.899 | 2.250-2.270  |
| MS9200-32   | 2.000       | 2.5000-12UNJ-3B    | 2.799-2.814 | 3.185 | 2.500- 2.520 |

TABLE 1 – PART NUMBERS AND DIMENSIONS (CONTINUED)

| PART NUMBER | NOM TUBE OD | K          | L MIN | P    | T     | J          | APPROX MASS LB/100 |
|-------------|-------------|------------|-------|------|-------|------------|--------------------|
| MS9200-02   | .125        | .209-.229  | .552  | .110 | .240  | .042-.052  | .43                |
| MS9200-03   | .188        | .209-.229  | .615  | .110 | .240  | .042-.052  | .49                |
| MS9200-04   | .250        | .240-.260  | .678  | .125 | .305  | .042-.052  | .66                |
| MS9200-05   | .312        | .240 -.260 | .740  | .125 | .340  | .050-.060  | .75                |
| MS9200-06   | .375        | .256 -.276 | .802  | .133 | .370  | .050-.060  | .88                |
| MS9200-07   | .438        | .256 -.276 | .865  | .133 | .405  | .050-.060  | .99                |
| MS9200-08   | .500        | .302-.322  | .990  | .157 | .470  | .057- .067 | 1.39               |
| MS9200-09   | .562        | .302-.322  | 1.052 | .157 | .500  | .057- .067 | 1.47               |
| MS9200-10   | .625        | .349-.369  | 1.115 | .180 | .540  | .057- .067 | 1.89               |
| MS9200-11   | .688        | .396-.416  | 1.302 | .204 | .625  | .065-.075  | 3.06               |
| MS9200-12   | .750        | .396-.416  | 1.365 | .204 | .660  | .065-.075  | 3.26               |
| MS9200-14   | .875        | .396-.416  | 1.490 | .204 | .725  | .065-.075  | 3.64               |
| MS9200-16   | 1.000       | .396-.416  | 1.615 | .204 | .790  | .065-.075  | 4.07               |
| MS9200-18   | 1.125       | .396-.416  | 1.802 | .204 | .890  | .065-.075  | 4.70               |
| MS9200-20   | 1.250       | .396-.416  | 1.928 | .204 | .960  | .065-.075  | 5.15               |
| MS9200-24   | 1.500       | .396-.416  | 2.178 | .204 | 1.095 | .065-.075  | 6.06               |
| MS9200-28   | 1.750       | .396-.416  | 2.552 | .204 | 1.295 | .065-.075  | 7.47               |
| MS9200-32   | 2.000       | .396-.416  | 2.802 | .204 | 1.425 | .065-.075  | 8.47               |



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