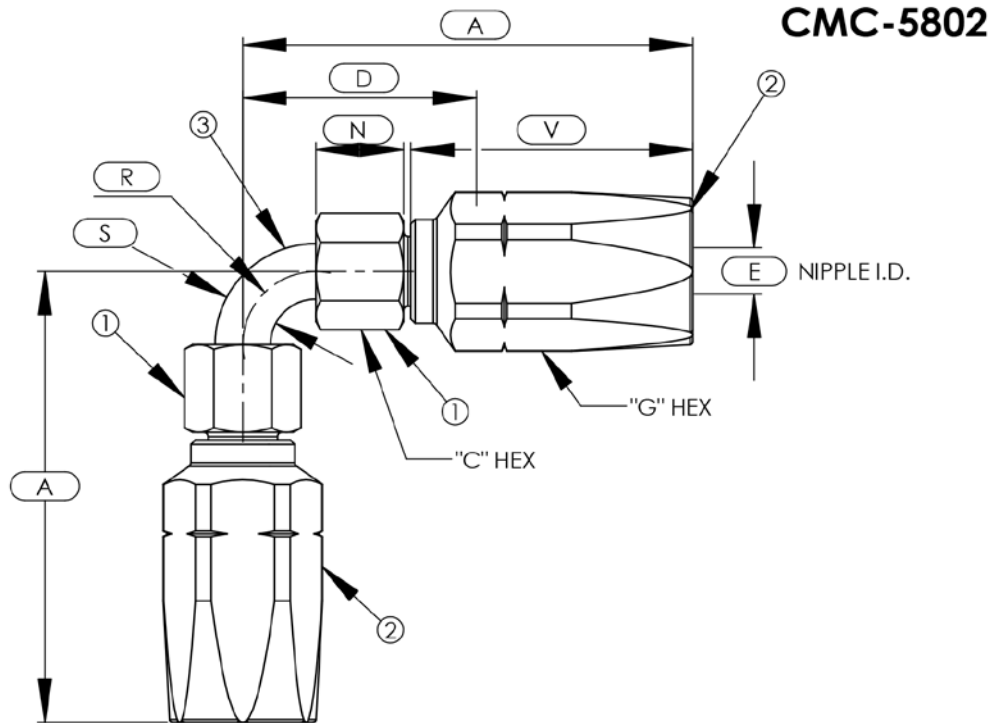


CMC® Hose End Fittings

90° Dogleg

For MIL-H-24135/1 Type D
MIL-F-24787/5 Group I, Type D

QPL-24787-12



| ASSY PART NUMBER | HOSE SIZE | A | C | D | E | G | N | R | S | V |
|-------------------|-----------|------|------|------|------|------|------|------|------|------|
| CMC-XX-5802-06-06 | 3/8 | 3.11 | 0.69 | 1.63 | 0.31 | 1.00 | 0.62 | 0.50 | 0.38 | 1.92 |
| CMC-XX-5802-08-08 | 1/2 | 3.44 | 0.81 | 1.93 | 0.39 | 1.12 | 0.62 | 0.75 | 0.50 | 2.01 |
| CMC-XX-5802-12-12 | 3/4 | 4.52 | 1.06 | 2.65 | 0.61 | 1.50 | 0.74 | 1.25 | 0.75 | 2.47 |
| CMC-XX-5802-16-16 | 1 | 5.25 | 1.38 | 3.20 | 0.82 | 1.75 | 0.74 | 1.50 | 1.00 | 2.95 |
| CMC-XX-5802-20-20 | 1-1/4 | 6.09 | 1.62 | 3.78 | 1.05 | 2.25 | 0.86 | 1.75 | 1.25 | 3.42 |
| CMC-XX-5802-24-24 | 1-1/2 | 6.32 | 1.88 | 4.09 | 1.28 | 2.50 | 0.92 | 2.00 | 1.50 | 3.34 |
| CMC-XX-5802-32-32 | 2 | 7.38 | 2.50 | 4.94 | 1.75 | 3.00 | 1.12 | 2.50 | 2.00 | 3.70 |

B.O.M.

COMPONENT PART NUMBERS

- ① ALL SIZES-.....NI-5002-(HOSE SIZE)-(MATL CODE)
- ② ALL SIZES-.....SO-5002-(SIZE)-(MATL CODE)
- ③ MONEL- SIZES 6 THRU 12
- ③ COPPER NICKEL- SIZES 16 THRU 32

-EXAMPLE-

CMC-XX-5802-06-06

└ SEE PAGE 2 FOR ASSY MATERIAL DESIGNATIONS