

MILITARY KNOBS

(MS91528, QPL LISTED)

MATERIAL:

KNOB: Molded of polycarbonate self extinguishing thermoplastic. Matte Finish. (Method 111 of MIL-Std 202)

METAL INSERT: Aluminum, plated to withstand salt spray. (Method 101, test condition B, of MIL-Std 202)

SET SCREWS: Two socket head set-screw, type 111, style 4, of specification FF-S-103 per knob

| PART NUMBER | | STYLE | KNOB DIA. | SHAFT DIA. | (2) SET SCREW | A +030/-010 | B MIN. | C MIN. | D MAX. | E MIN. | F ±.030 | G REF. | H MIN. | J MIN. | K ±.005 | L MAX. |
|----------------|----------|-------|---------------|------------|---------------|----------------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|
| WITH INDICATOR | PLAIN | | | | | | | | | | | | | | | |
| 790-1300 | 790-1324 | ROUND | .500 | .125 | 4-40 | .505 | .435 | .026 | .158 | .405 | .510 | - | - | - | - | - |
| 790-1303 | 790-1327 | | .700 | .250 | 4-40 | .700 | .485 | .026 | .187 | .405 | .610 | - | - | - | - | - |
| 790-1304 | 790-1328 | | .900 | .125 | 4-40 | .905 | .640 | .114 | .260 | .520 | .790 | - | - | - | - | - |
| 790-1305 | 790-1329 | | .900 | .250 | 8-32 | .905 | .640 | .114 | .260 | .520 | .790 | - | - | - | - | - |
| 790-1306 | 790-1330 | | 1.250 | .250 | 8-32 | 1.250 | .750 | .114 | .260 | .455 | .700 | - | - | - | - | - |
| 790-1308 | 790-1332 | | SKIRTED ROUND | .500 | .125 | 4-40 | .505 | - | - | .158 | .405 | .510 | .150 | .300 | .177 | - |
| 790-1311 | 790-1335 | .700 | | .250 | 4-40 | .700 | - | - | .187 | .405 | .610 | .170 | .485 | .188 | - | - |
| 790-1313 | 790-1337 | .900 | | .250 | 8-32 | .905 | - | - | .260 | .520 | .790 | .218 | .640 | .320 | - | - |
| 790-1314 | 790-1338 | 1.250 | | .250 | 8-32 | 1.250 | - | - | .260 | .455 | .700 | .150 | .750 | .250 | - | - |
| 790-1340 | | DIAL | .500 | .125 | 4-40 | .505 | - | - | .158 | .405 | .510 | .150 | .300 | .177 | - | .900 |
| 790-1343 | | | .700 | .250 | 4-40 | .700 | - | - | .187 | .405 | .610 | .170 | .485 | .188 | - | 1.150 |
| 790-1345 | | | .900 | .250 | 8-32 | .905 | - | - | .260 | .520 | .790 | .218 | .640 | .320 | - | 1.525 |
| 790-1346 | | | 1.250 | .250 | 8-32 | 1.250 | - | - | .260 | .455 | .700 | .150 | .750 | .250 | - | 1.837 |

| PART NUMBER | | STYLE | KNOB DIA. | SHAFT DIA. | (2) SET SCREW | B MIN. | C MIN. | D MAX. | E MIN. | F ±.030 | G REF. | H MIN. | J MIN. | K ±.005 | L MAX. |
|----------------|----------|-----------------|-----------|------------|---------------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|
| WITH INDICATOR | PLAIN | | | | | | | | | | | | | | |
| | 790-1348 | POINTER | .500 | .125 | 4-40 | .435 | .026 | .158 | .405 | .510 | - | - | - | .490 | - |
| | 790-1351 | | .700 | .250 | 4-40 | .485 | .026 | .187 | .405 | .610 | - | - | - | .680 | - |
| | 790-1353 | | .900 | .250 | 8-32 | .640 | .114 | .260 | .520 | .790 | - | - | - | .885 | - |
| | 790-1354 | SKIRTED POINTER | .500 | .125 | 4-40 | - | - | .158 | .405 | .510 | .150 | .300 | .177 | .490 | - |
| | 790-1357 | | .700 | .250 | 4-40 | - | - | .187 | .405 | .610 | .170 | .485 | .188 | .680 | - |
| | 790-1359 | | .900 | .250 | 8-32 | - | - | .260 | .520 | .790 | .218 | .640 | .320 | .885 | - |
| 790-1365 | | DOUBLE BAR | .700 | .250 | 4-40 | - | - | .187 | .405 | .610 | .170 | .485 | .188 | - | 1.150 |

