
BASIC PART NUMBER
TBSC Shorting cap backshell
SHELL SIZE
See Backshell Dimensions table below
BACKSHELL LENGTH
Length in whole inches (1 inch = 25.4 mm)
MATERIAL \& FINISH
N $\quad$ Aluminum, electroless nickel
W Aluminum, olive drab cadmium
ATTACHMENT STYLE

| 1 |
| :--- |
| 2 |$\quad$ No strap attachment

( Body strap with bolt attachment

## TBSC Compatibility

| Compatible Brands | Connectors |
| :---: | :---: |
| MIL-DTL-38999 Series IV | D38999/40, D38999/44, D38999/46, D38999/47, D38999/49 |
| G \& H Tech / Cooper | BL00, BL03, BL06, BL07, BLG6 |
| Deutsch | DIV/40, DIV/44, DIV/45, DIV/46, DIV/48 |

## Backshell Dimensions

| Shell <br> Size | Military <br> Shell Size | D | V Thread Class 2B | $\underset{\text { Internal Dia. }}{\text { CC }}$ | L |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | A | . 600 (15.2) | M12 X 1-6H | . 250 (6.4) | Ordered in whole inch increments$\begin{gathered} \operatorname{Min}=1 \text { inch }(25.4 \mathrm{~mm}) \\ \operatorname{Max}=12 \text { inches }(304.8 \mathrm{~mm}) \end{gathered}$ |
| 11 | B | . 717 (18.2) | M15 X 1-6H | . 375 (9.5) |  |
| 13 | C | . 834 (21.2) | M18 X 1-6H | . 500 (12.7) |  |
| 15 | D | . 990 (25.2) | M 22 X 1-6H | . 625 (15.9) |  |
| 17 | E | 1.107 (28.1) | M $25 \times 1-6 \mathrm{H}$ | . 750 (19.1) |  |
| 19 | F | 1.224 (31.1) | M28 X 1-6H | . 812 (20.6) |  |
| 21 | G | 1.341 (34.1) | M $31 \times 1-6 \mathrm{H}$ | . 938 (23.8) |  |
| 23 | H | 1.453 (36.9) | M $34 \times 1-6 \mathrm{H}$ | 1.062 (27.0) |  |
| 25 | J | 1.567 (39.8) | M37 X 1-6H | 1.188 (30.2) |  |



