



UHF CABLE PLUGS, REDUCING ADAPTERS

| Cable RG-/U | Conn Type | Cable Attachment | | Dimensions, inches (millimeters) | | | Construction Notes | | | | Military Number | Amphenol Number | Fig. |
|---|--------------|------------------|--------|----------------------------------|------------|------------|--------------------|------|------|-----------------------|--------------------|--------------------|------|
| | | Outer | Inner | a | b | c • | CAI | Pit. | Ins. | Other | | | |
| 58, 142 | Plug | Crimp | Solder | 1.31(33.3)■ | .750(19.0) | .206(5.3) | C4 | P1 | D30 | | — | 83-58SP | 1 |
| 400 | Plug | Crimp | Solder | 1.31(33.3) | .750(19.0) | .206(5.3) | C4 | P1 | D1 | Teflon Insulation | — | 83-58SP-1002 | 1 |
| 59 | Plug | Crimp | Solder | 1.39(35.4) | .716(18.2) | .257(6.6) | C4 | P1 | D24 | | — | 83-59DCP-RFX | 2 |
| 58 | Plug | Crimp | Solder | 1.39(35.4) | .716(18.2) | .206(5.3) | C4 | P1 | D24 | | — | 83-58SCP-RFX | 2 |
| 59 | Plug | Crimp | Solder | 1.39(35.4) | .716(18.2) | .257(6.6) | C4 | P1 | D3 | | — | 83-59SP | 2 |
| 8 | Plug | Crimp | Solder | 1.39(35.4) | .716(18.2) | .429(10.9) | C4 | P1 | D24 | | — | 83-8SP-RFX | 2 |
| 8, 9, 11, 13, 63, 87A, 149, 213, 214, 216, 225 | R/A Plug | Solder | Solder | 1.37(34.9) | .750(19.0) | .444(11.3) | C1 | P1 | D1 | Teflon Insulation | — | 83-67 | 3 |
| | R/A Plug | Solder | Solder | 1.37(34.9) | .750(19.0) | .444(11.3) | C1 | P1 | D6 | Styrene Insulation | — | 83-59 | 3 |

• accommodates cable diameter ▲ distributor stocked ■ includes outer ferrule □ US patent 4,053,200