

Fig. 1

BNC Crimp Plugs for Networking

**31-5800**  
**31-5900**

Fig. 2

BNC Clamp Plugs

|              |                    |                |
|--------------|--------------------|----------------|
| <b>6775</b>  | <b>31-2</b>        | <b>31-3202</b> |
| <b>9350</b>  | <b>31-2-RFX</b>    | <b>31-3301</b> |
| <b>15875</b> | <b>31-202</b>      | <b>31-3302</b> |
| <b>16300</b> | <b>31-212</b>      |                |
| <b>69475</b> | <b>31-212-1005</b> |                |
| <b>84975</b> | <b>31-212-RFX</b>  |                |

## BNC CRIMP-CRIMP CABLE PLUGS FOR NETWORKING

| Cable<br>RG-/U  | Dimensions, inches (millimeters) |            |           |            | Notes |      |      | Amphenol<br>Number | Fig. |
|---|----------------------------------|------------|-----------|------------|-------|------|------|--------------------|------|
|   | a ■                              | b          | c • 1     | c • 2      | CAI   | Plt. | Ins. |                    |      |
| 58, 58A, 58B, 58C, 141, Plenum 58, Belden 9907, 89907, Comscope 2104K, 2135, 3104   | 1.11(28.2)                       | .563(14.3) | .209(5.3) | .181(4.60) | C26   | P15  | D26  | <b>31-5800</b>     | 1 ▲  |
| 59 & 62, RG-59 20GACC, Plenum 59 & 62; Belden 1515A, 8212, 8221, 8241, 8241A, 8241F, 8263, 8279A, 9100, 9209, 9209A, 9240, 9244, 9259, 9274, 9275, 9659, 1426A, 82108, 88241, 82241, 89259, 82259, 1506A; AT&T 734A; Comscope 5553, 2020K, 3037V, 2249K | 1.11(28.2)                       | .563(14.3) | .261(6.6) | .220(5.59) | C26   | P15  | D26  | <b>31-5900</b>     |      |

## BNC CLAMP CABLE PLUGS

| Cable<br>RG-/U                    | Cable Attachment |        | Dimensions, inches (millimeters) |            |            | Notes |      |      | Military<br>Number | Amphenol<br>Number | Fig.  |
|-----------------------------------|------------------|--------|----------------------------------|------------|------------|-------|------|------|--------------------|--------------------|---|
|                                   | Outer            | Inner  | a ■                              | b          | c •        | CAI   | Plt. | Ins. |                    |                    |   |
| <b>6</b>                          | Clamp            | Solder | 1.25(31.8)                       | .563(14.3) | .348(8.8)  | C25   | P1   | D6   | —                  | <b>9350*</b>       | ▲<br>▲<br>▲<br>▲<br>▲<br>▲<br>▲<br>▲<br>▲<br>▲<br>▲<br>▲<br>▲<br>▲<br>▲ |
| <b>8, 9, 11, 213, 214</b>         | Clamp            | Solder | 1.66(42.1)                       | .688(17.5) | .437(11.1) | C25   | P1   | D1   | UG-959/U           | <b>6775*</b>       |   |
| <b>55, 58, 141, 142, 223, 400</b> | Clamp            | Solder | 1.06(27.0)                       | .562(14.3) | .224(5.7)  | C25   | P1   | D1   | UG-88C/U           | <b>31-202*</b>     |   |
|                                   | Clamp            | Solder | 1.06(27.0)                       | .563(14.3) | .221(5.6)  | C25   | P1   | D1   | UG88E/U            | <b>31-3202*</b>    |   |
| <b>58, 141, 142, 400</b>          | Clamp            | Solder | .969(24.6)                       | .563(14.3) | .212(5.38) | C25   | P1   | D1   | UG-88/U            | <b>31-2*</b>       |   |
|                                   | Clamp            | Solder | 1.07(27.2)                       | .571(14.5) | .212(5.38) | C25   | P7   | D23  | —                  | <b>31-2-RFX</b>    |   |
|                                   | Clamp            | Solder | 1.06(27.0)                       | .563(14.3) | .224(5.7)  | C25   | P33  | D1   | M39012/16-0101     | <b>31-3301*</b>    |   |
| <b>59, 62, 71, 140, 210, 302</b>  | Clamp            | Solder | 1.10(27.9)                       | .562(14.3) | .255(6.5)  | C25   | P1   | D1   | UG260B/U           | <b>31-212*</b>     |   |
|                                   | Clamp            | Solder | 1.07(27.2)                       | .571(14.5) | .256(6.5)  | C25   | P7   | D23  | —                  | <b>31-212-RFX</b>  |   |
|                                   | Clamp            | Solder | 1.06(27.0)                       | .563(14.3) | .255(6.5)  | C25   | P33  | D1   | M39012/16-0102     | <b>31-3302*</b>    |   |
| <b>59 (20GA CC)</b>               | Clamp            | Solder | 1.06(27.0)                       | .563(14.3) | .255(6.48) | C25   | P1   | D1   | —                  | <b>31-212-1005</b> |   |
| <b>122</b>                        | Clamp            | Solder | 1.06(27.0)                       | .563(14.3) | .177(4.5)  | C25   | P1   | D1   | UG1033/U           | <b>84975*</b>      |   |
| <b>174, 179, 187, 188, 316</b>    | Clamp            | Solder | 1.06(27.0)                       | .563(14.3) | .116(2.9)  | C25   | P1   | D1   | —                  | <b>69475*</b>      |   |
| <b>178, 196</b>                   | Clamp            | Solder | 1.00(25.4)                       | .563(14.3) | .094(2.39) | C25   | P1   | D9   | —                  | <b>15875*</b>      |   |
| <b>180</b>                        | Clamp            | Solder | 1.00(25.4)                       | .563(14.3) | .150(3.81) | C25   | P1   | D9   | —                  | <b>16300*</b>      |   |

"b" dimension is body O.D. • accommodates cable diameter ▲ distributor stocked \* recognized under the component program of U.L., Inc.  
■ includes outer ferrule

