



## BNC BULKHEAD RECEPTACLES

| Description  | Terminal Type | Dimensions, inches (mm) |            |            |           | Notes |       | Mtg. Hole | Military Number | Amphenol Number | Fig. |
|--|---------------|-------------------------|------------|------------|-----------|-------|-------|-----------|-----------------|-----------------|------|
|  |               | a                       | b          | d          | e         | Pit.  | Ins.  |           |                 |                 |      |
| Front Mount, Isolated from Panel                       | Solder Cup    | 1.19(30.2)              | .500(12.7) | .471(12.0) | .187(4.8) | P1    | D22   | Z         | —               | 31-10*          | 1    |
|  | Solder Cup    | 1.18(30.0)              | .500(12.7) | .471(12.0) | .125(3.2) | P1    | D22   | Z         | —               | 31-10-RFX       | 1    |
|  | Solder Cup    | 1.18(30.0)              | .500(12.7) | .471(12.0) | .187(4.8) | P7    | D22   | Z         | —               | 31-10-RFXG1     | 1    |
| Front Mount  | Solder Cup    | 1.06(27.0)              | .500(12.7) | .484(12.3) | .125(3.2) | P1    | D1    | U         | UG-1094/U       | 31-221*         | 2    |
|  |               | 1.06(27.0)              | .500(12.7) | .472(12.0) | .125(3.2) | P7    | D23   | U         | —               | 31-221-RFX      | 2    |
|  |               | 1.06(27.0)              | .500(12.7) | .469(11.9) | .156(4.0) | P1    | D1    | T         | UG-625B/U       | 31-236*         | 2    |
|  |               | 1.19(30.2)              | .500(12.7) | .481(12.3) | .250(6.4) | P1    | D1    | U         | UG-1094A/U      | 31-2221         | 2    |
| Front Mount, Gold Plated Contact                       | Solder Cup    | 1.19(30.2)              | .500(12.7) | .484(12.3) | .250(6.4) | P34   | D1    | U         | M39012/21-0002  | 31-3376*        | 2    |
| Front Mount, Pressurized                               | Solder Cup    | 1.30(32.9)              | .578(14.7) | .594(15.1) | .250(6.4) | P1    | D9    | P         | UG-657A/U       | 31-239*         | 2    |
| Front Mount, Pressurized                               | Solder Cup    | 1.30(32.9)              | .578(14.7) | .594(15.1) | .250(6.4) | P1    | D9    | P         | UG-657/U        | 31-102*         | 2    |
| Fr. Mount, Gold Plated Contact                         | Spade         | 1.20(30.6)              | .594(15.1) | .516(13.1) | .250(6.4) | P33   | D1    | U         | M39012/24-0002  | 31-4238*        | 2    |
| Hermetic External Tooth Lockwasher                     | Spade         | 1.20(30.6)              | .594(15.1) | .516(13.1) | .250(6.4) | P1    | D/11  | U         | UG-912/U        | 31-238*         | 2    |
| Front Mount  | Solder Cup    | 1.06(27.0)              | .500(12.7) | .472(12.0) | .156(4.0) | P1    | D1    | T         | UG-625/U        | 5575*           | 2    |
| Rear Mount, Hermetic                                   | Spade         | 1.34(34.0)              | .687(17.4) | .831(21.1) | .250(6.4) | P33   | D1/11 | Y         | M39012/24-0001  | 31-4237*        | 3    |
| Front Mount Isolated from Panel Metal Mounting Threads | Solder Cup    | 1.06(27.0)              | .625(15.9) | .571(14.5) | .187(4.7) | P4    | D1    | Y         | —               | 31-4890-1       | 4    |

\* recognized under the component program of U.L., Inc. ▲ distributor stocked