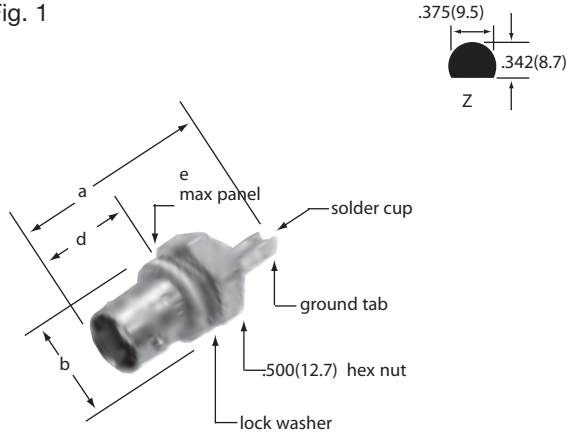
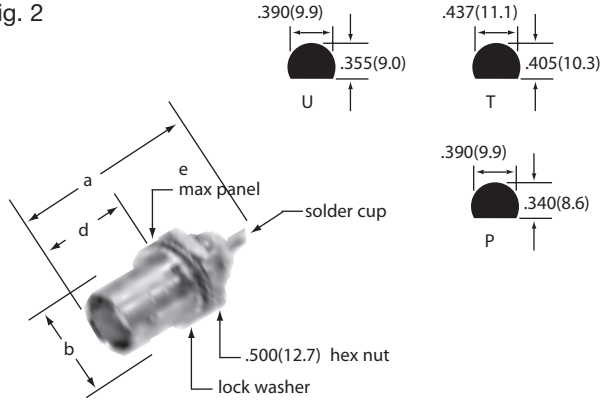
Fig. 1




BNC Bulkhead Receptacle Isolated from Panel,
Solder Cup & Ground Tab Front Mount
**31-10**
**31-10-RFX**
**31-10-RFXG1**

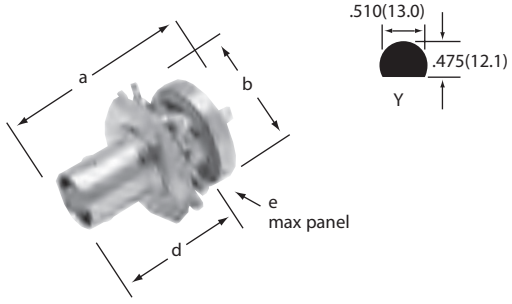
Fig. 2




BNC Bulkhead Receptacles
Front Mount

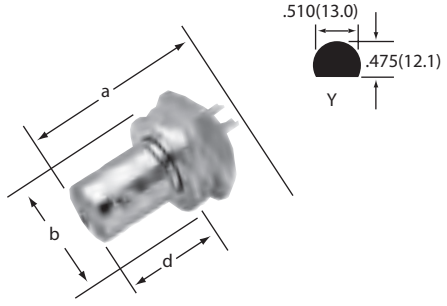
| | |
|---|---|
| **5575** | **31-238** |
| **31-102** | **31-239** |
| **31-221** | **31-2221** |
| **31-221-RFX** | **31-3376** |
| **31-236** | **31-4238** |

Fig. 3




BNC Bulkhead Receptacle
Rear Mount
**31-4237**

Fig. 4




BNC Bulkhead Receptacle
Isolated From Panel
Front Mount
**31-4890-1**

## BNC BULKHEAD RECEPTACLES

| Description | Terminal Type | Dimensions, inches (mm) a | b | d | e | Notes Plt. | Ins. | Mtg. Hole | Military Number | Amphenol Number | Fig. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 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 | ▲ |
| Front Mount | 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 | D1/11 | 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