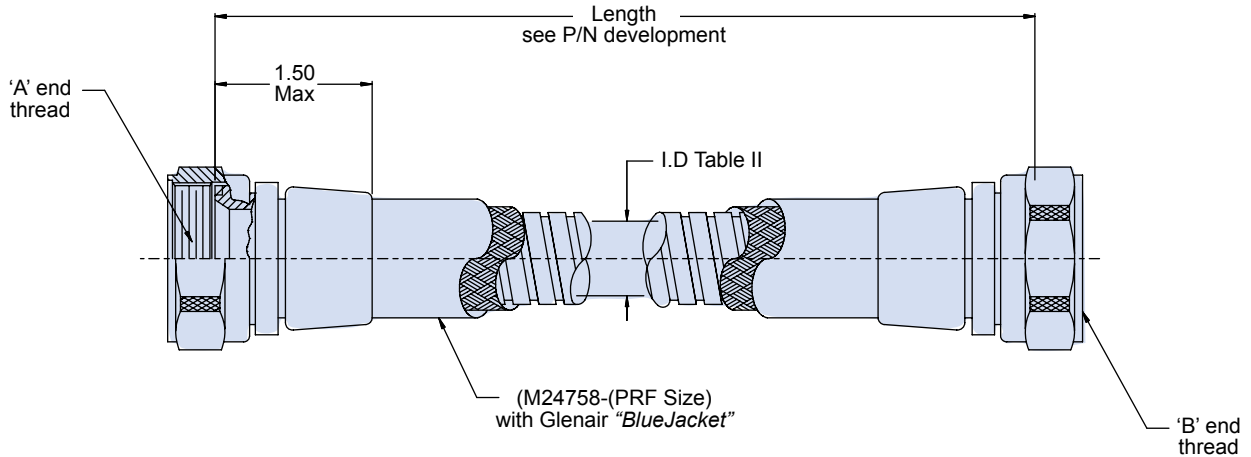
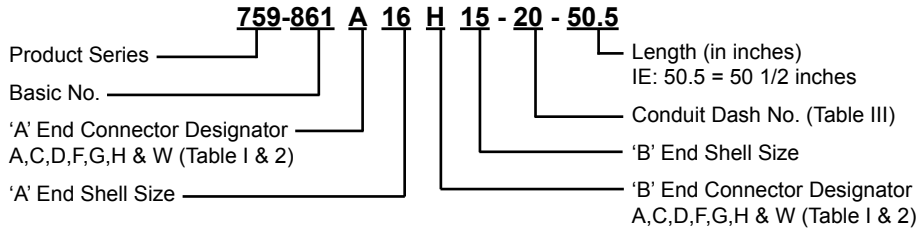


759-861 Connector to Connector Factory Terminated Conduit Assembly



| CONDUIT DASH NO | MIL PRF SIZE | B MIN. |
|-----------------|--------------|---------------|
| 08 | A | 0.245 (6.22) |
| 12 | J | 0.370 (9.40) |
| 16 | B | 0.495 (12.57) |
| 20 | K | 0.620 (15.75) |
| 24 | C | 0.745 (18.92) |
| 32 | D | 0.995 (25.27) |
| 40 | E | 1.245 (31.62) |
| 48 | F | 1.495 (37.97) |
| 64 | G | 1.995 (50.67) |
| 80 | H | 2.495 (63.37) |
| 96 | L | 2.995 (76.07) |

| CONN. CODE | SPECIFICATION |
|------------|---|
| A | MIL-DTL-5015 (MS34**), |
| | MIL-C-26482 SER. II, MIL-DTL-83723 SER. I, III. |
| B | MIL-C-22992 SER. R |
| C | MIL-C-26482 SER. I |
| D | MIL-DTL-38999, SER. I |
| F | MIL-C-28840 |
| H | MIL-DTL-38999 SER. III, IV |
| W | GLENAIR SER. 22 (GEO MARINE) |

APPLICATION NOTES

1. Assembly identified with manufacturer's code identification number (Glenair, part number and classification code 490).
2. Length tolerance is 0-24" = $\pm 1/4"$, for longer lengths is $\pm 1\%$ of length.
3. Glenair 600 series backshell assembly tools are recommended for assembly installation.
4. Material / Finish:
Adapter, ferrule & coupling nut, AISI 316 stainless steel / electroless nickel, matte finish.
5. Metric dimensions (mm) are indicated in parentheses.

759-861
Connector to Connector
Factory Terminated Conduit Assembly



MIL-PRF
24758A

| TABLE I | | | | | | | A THREAD REF |
|----------------------|----|----|---------|------|------|----|-----------------|
| CONNECTOR DESIGNATOR | | | | | | | |
| A | C | D | F | G | H | W | |
| | | 08 | 08 (9) | | | | 7/16-28 UNEF |
| | | | | | 09 A | | M12 X 1 - 6H |
| 08 | | | | | | | 1/2-20 UNF |
| | | 10 | 10 (11) | | | | 9/16-24 UNEF |
| | | | | | 11 B | | M15 X 1 - 6H |
| 10 | | | | | | 10 | 5/8-24 UNEF |
| | | 12 | 12 (13) | | | | 11/16-24 UNEF |
| | | | | | 13 C | | M18 X 1 - 6H |
| 12 | 12 | | | 11 A | | 12 | 3/4-20 UNEF |
| | | 14 | 14 (15) | | | | 13/16-20 UNEF |
| | | | | | 15 D | | M22 X 1 - 6H |
| 14 | 14 | | | 13 B | | 14 | 7/8-20 UNEF |
| | | 16 | 16 (17) | | | | 15/16-20 UNEF |
| | | | | | 17 E | | M25 X 1 - 6H |
| 16 | 16 | | | 15C | | 16 | 1-20 UNEF |
| 18 | | 18 | 18 (19) | | | | 1 1/16-18 UNEF |
| | | | | | 19 F | | M28 X 1 - 6H |
| | 18 | | | 17 D | | | 1 1/8-18 UNEF |
| | | | | | | 18 | 1 1/8-16 UN |
| 20 | | 20 | 20 (21) | | | | 1 3/16-18 UNEF |
| | | | | | 21 G | | M31 X 1 - 6H |
| | 20 | | | 19 E | | | 1 1/4-18 UNEF |
| | | | | | | 20 | 1 1/4-16 UN |
| 22 | | 22 | 22 (23) | | | | 1 5/16-18 UNEF |
| | | | | | 23 H | | M34 X 1 - 6H |
| | 22 | | | | | | 1 3/8-18UNEF |
| | | | | | | 22 | 1 3/8-16 UN |
| 24 | | 24 | 24 (25) | 23 F | | | 1 7/16-18 UNEF |
| | | | | | 25 J | | M37 X 1 - 6H |
| | | | | | | 24 | 1 1/2-16 UN |
| | | | | 25 G | | | 1 9/16-18 UNEF |
| | 24 | | | | | | 1 5/8-18 UNEF |
| 28 | | | | | | | 1 3/4-18 UNS |
| | 28 | | | 29 H | | | 1 7/8-16 UN |
| 32 | | | | | | | 2-18 UNS |
| | 32 | | | 33 J | | | 2 1/16-16 UNS |
| 36 | | | | | | | 2 1/4-16 UN |
| | 36 | | | | | | 2 5/16-16 UNS |
| 40 | | | | | | | 2 1/2-16 UN |
| | 40 | | | | | | 2 5/8-16 UN |
| 44 | | | | | | | 2 3/4-16 UN |
| 48 | | | | | | | 3-16 UN |