

**MIL-PRF-28876 QPL
Introduction****A**

Qualified MIL-PRF-28876 Fiber Optic Connectors and MIL-PRF-29504 Termini

Navy Approved, In Stock, and Ready for Immediate Shipment

The use of fiber optics in shipboard and ship-to-shore data transmissions is growing rapidly, and the tight-tolerance MIL-PRF-28876 interconnect has become the universal standard for Navy shipboard applications. Glenair's qualified offering—including QPL'd MIL-PRF-29504/14 and /15 termini and the broad range of connectors, backshells, and dust cap accessories—delivers all the necessary performance from precise optical alignment, to environmental protection and corrosion resistance. Glenair MIL-PRF-28876 QPL connectors and termini are ready for deployment in shipboard, surface and submarine applications, as well as mission-critical combat communication systems such as mobile tactical shelters. They are specifically geared for upgrade and retrofit applications where extending system life-cycles and reducing cost of ownership are principle requirements. For more information, or for product samples, please consult the factory or visit us at www.glenair.com.



PRODUCT FEATURES

- Connectors Qualified to the Complete Requirements of MIL-PRF-28876/1, /2, /3, /4, /6, /7, /8, /9, /11, /12, /13 and /14 in All Popular Shell Styles, Including Plugs, Wall-Mount Receptacles, Jam-Nut Mount Receptacles and In-Line Receptacles
- Qualified MIL-PRF-29504/14 and /15 Pin and Socket Termini
- Qualified MIL-PRF-28876/10 and /15 Protective Covers
- Backshells in Straight, 45° and 90° Configurations
- Multiple Shell Sizes and Insert Arrangements, Including 2, 4, 6, 8, 18 and 31 Channel Layouts
- Singlemode and Multimode
- Corrosion-Resistant and Environmentally Sealed
- Same-Day Availability