

## Qualified MIL-PRF-28876 connectors for shipboard use

Glenair's qualified MIL-PRF-29504/14 and /15 termini and MIL-PRF-28876 connectors, plus backshells and dust cap accessories 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 principal requirements.



Product No.	Description	Page No.
Fiber Optic Termini		
181-039	M29504/14 Fiber Optic Pin Terminus, Size 16	C-3
181-040	M29504/15 Fiber Optic Socket Terminus, Size 16	C-4
181-051	M29504/3 Fiber Optic Dummy Terminus, Size 16	C-5
Fiber Optic Connectors		
180-040	M28876 Square Flange Wall Mount Receptacle Connector	C-10
180-040	M28876 Jam Nut Mount Receptacle Connector	C-12
180-040	M28876 In-Line Receptacle Connector	C-14
180-040	M28876 Plug Connector	C-14
Panel Gaskets, Backshells , Adapters and Dust Covers		
M28840/24	MIL-Spec Wall Mount Gasket	C-17
930-006	Commercial Wall Mount Gasket	C-17
189-015	Environmental Banding Backshell	C-18
189-001	Fiber Optic Backshell with Split Clamp	C-20
189-007	Fiber-Con Backshell	C-22
189-009	Banding Backshell/Molding Adapter	C-24
189-014	PEEK Convoluted Tubing Backshell	C-26
660-072/073	Dust Covers	C-28

## Catalog Notes

Metric dimensions appear in parentheses in diagrams and tables, based on 1 inch = 25.4 mm, for reference only. Unless otherwise specified, the following other dimensional tolerances apply:  $.xx = \pm .03 (0.8) \cdot .xxx = \pm .015 (0.4) \cdot Angles = \pm 5^{\circ}$ 

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