## GLENAIR SIGNATURE FIBER OPTIC CONNECTION SYSTEMS



## Glenair High Density Glenair High Density (GHD): nearly double the density of standard mil-**Glenair High Density** density of standard milspec fiber optic designs



The system of choice for military and commercial air and space applications with aggressive size and weight requirements. Outstanding optical and environmental performance with nearly double the density of standard mil-spec, butt-joint solutions. Glenair High Density (GHD) is a complete fiber optic system with termini, connectors, cable and conduit assemblies, test probe adapters, tools, and more.





GHD plug connector with alignment sleeve retainer and square flange receptacle. Termini available in keyed and nonkeyed styles.

- Innovative #18 (1.25mm ferrule) front-release genderless termini accommodate 900µ to 2.0mm jacketed fiber
- M85045/16 cable accommodation
- Composite, aluminum, or stainless steel shells with MIL-DTL-38999 mating and accessory threads
- Single key termini for **APC polish available**
- Better optical performance than D38999 with nearly double the density
- Precision alignment sleeve retainer with integrated guide pins

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