

## A Comprehensive Line of MIL-DTL-26482 Series I and II Type Bayonet Hermetic Connectors

### Harsh Application Environments

The Glenair MIL-DTL-26482 Series I and II Bayonet-Lock Connector is ideally suited for vacuum chambers and other military and commercial applications that utilize this general purpose medium density cylindrical connector and that require helium leak test rates of less than  $1 \times 10^{-7}$  cc/second. The bayonet mechanism provides fast and easy coupling, especially when the connector is situated in an awkward or hard to reach location.

### Intermateability

Glenair MIL-DTL-26482 Type hermetics are interchangeable and intermateable with the wide range of industry-standard bayonet connectors designed around MIL-DTL-26482 and/or qualified to VG 95328, including ITT Cannon KPT.

### Errata

*Catalog contents—including part numbers, materials and dimensions—are accurate to the best of our ability when we go to print. Even so,*

*Bulkhead Feedthrus, Jam-Nut, Flange Mount and Solder Mount Receptacles  
<math>1 \times 10^{-7}</math> cc/second Helium Leak Rate at 1 ATM Differential*

*General Purpose Medium Density Connector*

*Quick Release, Bayonet Coupling*

*Solder and Eyelet Contacts*

*9 Shell Sizes with up to 61 Contacts*

*#20, #16 and #12 AWG Contacts*

*Space Grade Special Screening Available*

*Complete Range of Materials and Finishes,  
Including Titanium and Inconel® Options*



A wide range of available mounting styles—including both narrow and wide flange mounts—provide complete flexibility in interconnect system design. PCB and solder cup contacts allow easy integration and termination to I/O cabling and electronic sub-systems.

*customers are advised to consult the factory for the latest specifications, particularly to confirm critical dimensions such as connector lengths, threads, and so on. When errors or mistakes are brought to our attention, corrected content is posted immediately to [www.glenair.com](http://www.glenair.com).*