



**Corrosion Resistant Stainless Steel Harsh Environment Glass Seal Hermetic Connectors for Power and Signal Applications**

Glenair MIL-DTL-5015 type hermetic connectors are made from passivated stainless steel or ferrous steel shells, with glass insulators fused to the connector shell, and contacts meeting a leak rate of  $1 \times 10^{-7}$  cc/helium per second. The Glenair MIL-DTL-5015 type hermetic connector is equipped with fluorosilicone elastomer

interfacial and peripheral seals which provide positive sealing with plug connectors. Gold plated nickel-iron alloy 52 contacts are available in sizes 0, 4, 8, 10, 12 and 16, depending on the layout chosen. Solder cup and eyelet contact styles are standard.

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