

MIL-DTL-24308
D-Subminiature Hermetic Connectors
Introduction



MIL-DTL-24308/9 and Glenair Commercial Hermetic D-Subminiature Connectors

D-Subminiature hermetic connectors are offered with passivated stainless steel, fused tin and nickel plated shells, with glass insulators fused to the connector shell. Ferrous alloy gold-plated contacts, available in sizes #20 and #22 contacts—on standard and high-density arrangements, respectively—meet a leak rate of 1×10^{-7}

cc/Helium per second, excepting 280-006/MIL-DTL-24308 parts and 280-035 (1×10^{-8}), Kovar™. Choose from 11 different insert arrangements with 9 to 104 circuits, in accordance with MIL-DTL-24308/9H and Glenair commercial series. Connectors with panel sealing are available with nitrile, fluorosilicone and silicone O-rings.

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Dimensions in Inches (millimeters) are subject to change without notice.