# QPL AND COMMERCIAL **■** High-performance circular

# Circular Connector Backshells and Accessories

Innovation and availability: the Glenair connector accessory product line

- High-performance circular connector accessories for every environmental, mechanical and electromagnetic shielding requirements
- QPL'd AS85049 backshells
- Tens of thousands of popular part numbers in inventory ready for same-day shipment
- Fast turnaround on nonstandard and made-to-order accessories, typically only two to three weeks
- RoHS compliant plating options

### PROTECTIVE COVERS AND STOWAGE RECEPTACLES



# THE WORLD'S FOREMOST SUPPLIER Circular Connector Backshells and Accessories



# **BACKSHELL INNOVATION SHOWCASE**



TAG-Ring/Qwik-Ty® Feed-Through Fitting



Spring-Loaded "Flop-Lid" Protective Cover



Space Grade Quick Clamp Backshell



Ultra Low-Profile Backshell



Series 437-001 Backshell "Connector Saver"



Self-Locking, Anti-Decoupling Protective Covers



Ultra small-form-factor Mighty Mouse environmental backshell



High-Performance Banding Backshell

# STARSHIELD "ZERO LENGTH" INDIVIDUAL SHIELD TERMINATION BACKSHELL



- Eliminates "standing antenna" problems common with pigtail shield termination systems
- Utilizes heat shrink termination (HST) sleeve technology for fast and reliable shield termination—even with dissimilar wire types/ gauges
- Available in a standard configuration featuring a threaded compression nut and a tapered split-ring that fits snugly into a conical backshell or a lightweight split banding version.

## STANDARD AND PRESSURE BOUNDARY FEED-THRUS



High-performance, weight saving composite feed-thrus



EMI/RFI split-shell metal feed-thru

- High-grade engineering thermoplastic or machined metal
- Six pressure-boundary feed-thru layouts with accommodation for 1 – 6 cables
- Split-shell jam nut versions with EMI/RFI shield termination porch
- O-ring sealed panel and box mounting interface
- Conductive and non-conductive finish options