

SERIES 89

nano
miniature™

MIL-DTL-32139 Qualified Connectors

MIL-DTL-32139, pre-wired and PCB
rectangular TwistPin Nano Miniature
connectors



Glenair Series 89 connectors are qualified to the MIL-DTL-32139 specification. MIL-DTL-32139 single and dual row plug and receptacle shell connectors are offered as pre-wired and PCB mount versions and are available in titanium, stainless steel, or aluminum shells. Connectors are configured with .025 inch contact spacing and a DWV rating of 250 volts AC. Ten contact layouts are available from 9 to 85 way. All connectors are offered with 30 AWG stranded wire in accordance with M32139 including NEMA HP3-ETXBBB, 04047-30A and M22759/33, /51, /52 types. Connector hardware includes jackscrew or female threaded shells. Applications include downhole electronics, missile systems, launch vehicles and satellites.

- Single- and dual-row, 9–85 way
- Aluminum, titanium, or stainless steel shells
- High vibration and shock gold alloy TwistPin contact system
- Straight and right-angle thru-hole PCB versions