## NSN 5935-01-212-5713

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-212-5713 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.938 inches **Overall Diameter:** 1.028 inches **Environmental Protection:** Vibration resistant and shock resistant and moisture resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 23-64 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 49.0 and 169.0 and 200.0 and 244.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **End Application:** An/srq-4 Thready Qty Per Inch (tpi): **Thread Size:** 0.750 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic epoxy single mating end

Terminal Type:

Crimp single mating end single contact grouping

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A039b0



Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and nickel
Shell Surface Treatment Specification:
Qq-p-416, ty ii, cl 3 federal specification 1st treatment response
Included Contact Quantity:
64 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Test Data Document:
81349-mil-c-28840 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Special acme
Specification Data:
81349-mil-c-28840/16 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: