NSN 5935-01-370-1848

Body Style:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-370-1848

Straight shape **Overall Length:** Between 1.065 inches and 1.085 inches **Overall Height:** 0.516 inches **Overall Width:** 0.298 inches **Unthreaded Mounting Hole Diameter:** Between 0.088 inches and 0.096 inches **Distance Between Mounting Facility Centers:** 0.965 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate glass filled single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy or steel **Shell Surface Treatment:** Nickel **Included Contact Quantity:** 25 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

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Fiig: A039b0

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.066 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-83513 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.).
Specification Data:
81349-mil-c-83513/1 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No