Electrical Plug Connector - Page 1 of 2



contact grouping

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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
Between 1.301 inches and 1.321 inches
Overall Diameter:
Between 1.455 inches and 1.475 inches
Environmental Protection:
Moisture proof and salt water resistant and shock proof and vibration proof
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
18-85 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
88.0 and 183.0 and 207.0 and 291.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Thready Qty Per Inch (tpi):
28
Thread Size:
1.125 inches
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
Contact Surface Treatment Specification:
Mil-c-45204, type 1 or 2 military specification single treatment response single mating end single
Terminal Type:
Crimp single mating end single contact grouping

## NSN 5935-01-115-7266

Electrical Plug Connector - Page 2 of 2



## **Shell Material:** Aluminum alloy 6061 **Shell Surface Treatment:** Nickel **Shell Surface Treatment Specification:** Mil-c-26074, cl 3, grade a military specification single treatment response **Shell Material Specification:** Qq-a-367, t6 federal specification single material response **Included Contact Quantity:** 85 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.085 gold grains, troy **Precious Material:** Gold **Test Data Document:** 81349-mil-c-81511 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:** Unef **Specification Data:** 81349-mil-c-81511/46 government specification Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-c-45204 spec.