NSN 5935-01-369-8309

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-369-8309

2a and 2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.370 inches
Overall Diameter:
1.326 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
16-10 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 92.0 and 152.0 and 222.0 and 342.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Size:
1111 July 91201
1.000 inches and 1.062 inches
1.000 inches and 1.062 inches
1.000 inches and 1.062 inches Terminal Location:
1.000 inches and 1.062 inches Terminal Location: Back single mating end single contact grouping
1.000 inches and 1.062 inches Terminal Location: Back single mating end single contact grouping Contact Material:
1.000 inches and 1.062 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
1.000 inches and 1.062 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
1.000 inches and 1.062 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
1.000 inches and 1.062 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 Insert Material:
1.000 inches and 1.062 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 Insert Material: Plastic epoxy single mating end
1.000 inches and 1.062 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 Insert Material: Plastic epoxy single mating end Terminal Type:
1.000 inches and 1.062 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 Insert Material: Plastic epoxy single mating end Terminal Type: Crimp single mating end single contact grouping
1.000 inches and 1.062 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 Insert Material: Plastic epoxy single mating end Terminal Type: Crimp single mating end single contact grouping Shell Material:

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Included Contact Quantity:
10 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.010 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-83723 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-83723/96 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: