NSN 5935-00-553-9185

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-553-9185

Body Style:
Straight shape
Overall Length:
4.500 inches
Overall Height:
0.620 inches
Overall Width:
0.460 inches
Unthreaded Mounting Hole Diameter:
0.114 inches
Distance Between Mounting Facility Centers:
3.700 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
50 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Fixed inter-contact
Terminal Location:
Terminal Location: Side single mating end single contact grouping
Side single mating end single contact grouping
Side single mating end single contact grouping Contact Material:
Side single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
Side single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
Side 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
Side 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:
Side 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 single mating end
Side 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 single mating end Terminal Type:
Side 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 single mating end Terminal Type: Tab, solder lug single mating end single contact grouping
Side 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 single mating end Terminal Type: Tab, solder lug single mating end single contact grouping Insert Material Specification:
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 single mating end Terminal Type: Tab, solder lug single mating end single contact grouping Insert Material Specification: Mil-m-19833, type gdi-30 military specification single material response single mating end
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 single mating end Terminal Type: Tab, solder lug single mating end single contact grouping Insert Material Specification: Mil-m-19833, type gdi-30 military specification single material response single mating end Included Contact Quantity:
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 single mating end Terminal Type: Tab, solder lug single mating end single contact grouping Insert Material Specification: Mil-m-19833, type gdi-30 military specification single material response single mating end Included Contact Quantity: 50 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 single mating end Terminal Type: Tab, solder lug single mating end single contact grouping Insert Material Specification: Mil-m-19833, type gdi-30 military specification single material response single mating end Included Contact Quantity: 50 single mating end single contact grouping Included Contact Type:
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 single mating end Terminal Type: Tab, solder lug single mating end single contact grouping Insert Material Specification: Mil-m-19833, type gdi-30 military specification single material response single mating end Included Contact Quantity: 50 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping

0.050 gold grains, troy

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Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Demilitarization:
No

Mil-std (military Standard):

Mil-m-19833 spec.