## NSN 5935-01-049-3182

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-049-3182

Body Style:
Straight shape
Overall Length:
5.094 inches
Overall Height:
0.438 inches
Overall Width:
0.313 inches
<b>Distance Between Mounting Facility Centers:</b>
4.750 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Fixed contact to contact
Shell Type:
Solid
Connector Locking Method:
Connector Locking Method: Friction
<del>-</del>
Friction
Friction  Connector Cable Strain Relief Method:
Friction  Connector Cable Strain Relief Method:  Bracket
Friction  Connector Cable Strain Relief Method:  Bracket  Terminal Location:
Friction  Connector Cable Strain Relief Method:  Bracket  Terminal Location:  Back single mating end single contact grouping
Friction  Connector Cable Strain Relief Method:  Bracket  Terminal Location:  Back single mating end single contact grouping  Contact Material:
Friction  Connector Cable Strain Relief Method:  Bracket  Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end single contact grouping
Friction  Connector Cable Strain Relief Method: Bracket  Terminal Location: Back single mating end single contact grouping  Contact Material: Copper alloy single mating end single contact grouping  Contact Surface Treatment:
Friction  Connector Cable Strain Relief Method: Bracket  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
Friction  Connector Cable Strain Relief Method: Bracket  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:
Friction  Connector Cable Strain Relief Method: Bracket  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 single mating end
Friction  Connector Cable Strain Relief Method: Bracket  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 single mating end  Terminal Type:
Friction  Connector Cable Strain Relief Method: Bracket  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 single mating end  Terminal Type: Solder well single mating end single contact grouping
Friction  Connector Cable Strain Relief Method: Bracket  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 single mating end  Terminal Type: Solder well single mating end single contact grouping  Shell Material:
Friction  Connector Cable Strain Relief Method: Bracket  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 single mating end  Terminal Type: Solder well single mating end single contact grouping  Shell Material: Aluminum alloy
Friction  Connector Cable Strain Relief Method: Bracket  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 single mating end  Terminal Type: Solder well single mating end single contact grouping  Shell Material: Aluminum alloy  Shell Surface Treatment:

Included Contact Type:

Round socket single mating end single contact grouping

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<b>Precious Material And Location:</b>
Contact surfaces gold
Precious Material And Weight:
0.023 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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