NSN 5935-00-100-5102

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-100-5102

Body Style:
Hood, side opening w/clamp
Overall Length:
2.656 inches
Overall Height:
1.822 inches
Overall Width:
1.275 inches
Cable Entrance Diameter:
0.625 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
16 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
Contact Maximum Dc Voltage Rating In Volts:
750.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
••
Hood, side opening
Hood, side opening
Hood, side opening Connector Locking Method:
Hood, side opening Connector Locking Method: Lever-pin
Hood, side opening Connector Locking Method: Lever-pin Connector Cable Strain Relief Method:
Hood, side opening Connector Locking Method: Lever-pin Connector Cable Strain Relief Method: Cable clamp
Hood, side opening Connector Locking Method: Lever-pin Connector Cable Strain Relief Method: Cable clamp Terminal Location:
Hood, side opening Connector Locking Method: Lever-pin Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end single contact grouping
Hood, side opening Connector Locking Method: Lever-pin Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end single contact grouping Contact Material:
Hood, side opening Connector Locking Method: Lever-pin Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
Hood, side opening Connector Locking Method: Lever-pin Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
Hood, side opening Connector Locking Method: Lever-pin Connector Cable Strain Relief Method: Cable clamp 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
Hood, side opening Connector Locking Method: Lever-pin Connector Cable Strain Relief Method: Cable clamp 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:
Connector Locking Method: Lever-pin Connector Cable Strain Relief Method: Cable clamp 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
Hood, side opening Connector Locking Method: Lever-pin Connector Cable Strain Relief Method: Cable clamp 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:
Connector Locking Method: Lever-pin Connector Cable Strain Relief Method: Cable clamp 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: Tab, solder lug single mating end single contact grouping

Nickel

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Included Contact Quan	tity:
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16 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surface gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0