## NSN 5935-01-299-3685

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-299-3685

Body Style:
Straight shape, rectangular
Overall Length:
3.330 inches
Overall Height:
0.620 inches
Overall Width:
1.130 inches
Unthreaded Mounting Hole Diameter:
0.175 inches
Distance Between Mounting Facility Centers:
2.906 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
30.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1750.0 single mating end all contact groupings
Polarization Method:
Polarization Method: Contact
Contact
Contact Connector Locking Method:
Contact Connector Locking Method: Friction
Contact Connector Locking Method: Friction Terminal Location:
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material:
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment:
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings
Contact  Connector Locking Method: Friction  Terminal Location: Back single mating end all contact groupings  Contact Material: Copper alloy single mating end all contact groupings  Contact Surface Treatment: Cadmium single mating end all contact groupings  Insert Material:
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings Insert Material: Plastic phenolic single mating end
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings Insert Material: Plastic phenolic single mating end Terminal Type:
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings Insert Material: Plastic phenolic single mating end Terminal Type: Tab, solder lug single mating end all contact groupings
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings Insert Material: Plastic phenolic single mating end Terminal Type: Tab, solder lug single mating end all contact groupings Included Contact Quantity:
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings Insert Material: Plastic phenolic single mating end Terminal Type: Tab, solder lug single mating end all contact groupings Included Contact Quantity: 10 single mating end 2nd contact grouping
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings Insert Material: Plastic phenolic single mating end Terminal Type: Tab, solder lug single mating end all contact groupings Included Contact Quantity: 10 single mating end 2nd contact grouping Included Contact Type:
Contact Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings Insert Material: Plastic phenolic single mating end Terminal Type: Tab, solder lug single mating end all contact groupings Included Contact Quantity: 10 single mating end 2nd contact grouping Included Contact Type: Round socket single mating end 1st contact grouping

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Demilitarization:

No

Fiig:

A039b0