NSN 5935-00-439-3821

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-439-3821

Body Style: Straight shape, internal coupling w/backshell Overall Longth: 1.457 inches Overall Diameter: 1.141 inches Environmental Protection: Moisture resistant Mating End Quantity: 1 Contact Position Arrangement Style: 14-18 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps: 7.5 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 50.0 single mating end single contact grouping Contact Maximum De Voltage Rating In Volts: 700.0 single mating end single contact grouping Contact Maximum De Voltage Rating In Volts: 50.0 single mating end single contact grouping Polarization Method: Key, multiple key groove Insert Position In Deg: 15.0 Shell Type: Solid Connector Locking Method: Bayonet latch 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 and silver single mating end single contact grouping Insert Material: Rubber single mating end Terminal Type: Crimp single mating end single contact grouping Shell Material:	View Online at https://aerobasegroup.com/nsn/5935-00-439-3821
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Terminal Type: Crimp single mating end single contact grouping Shell Material:	Insert Material:
Crimp single mating end single contact grouping Shell Material:	Rubber single mating end
Shell Material:	Terminal Type:
	Crimp single mating end single contact grouping
	Shell Material:
Aluminum alloy	Aluminum alloy

Shell Surface Treatment:Cadmium and chromate

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Electrical Plug Connector - Page 2 of 2



Included Contact Quantity:

18 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surface gold and contact surface silver

Precious Material And Weight:

0.018 gold grains, troy and 0.018 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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