NSN 5935-00-943-4129

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-943-4129

view Online at https://aerobasegroup.com/nsn/5935-00-945-4129
Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
1.428 inches
Overall Diameter:
1.562 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
22-55 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:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
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
Terminal Type:
Crimp single mating end single contact grouping
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
55 single mating end single contact grouping
Included Contact Type:

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Round socket single mating end single contact grouping

NSN 5935-00-943-4129

Electrical Plug Connector - Page 2 of 2



Precious Material And Weigh	Precious	Material	And	Weight
-----------------------------	----------	----------	-----	--------

0.055 gold grains, troy and 0.055 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0