NSN 5935-01-127-6014

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-127-6014

Body Style:

Straight shape, internal coupling w/backshell

Overall Length:

1.457 inches

Overall Diameter:

1.375 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

18-11 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

20.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

900.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

1250.0 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 Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

11 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

NSN 5935-01-127-6014

Electrical Plug Connector - Page 2 of 2



Precious Material And Location: Contact surfaces gold and contact surfaces silver Precious Material And Weight: 0.011 gold grains, troy and 0.011 silver grains, troy Precious Material: Gold and silver Shelf Life: N/a Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0