

NSN 5935-01-129-1634 Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-129-1634 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:**

Straight shape, internal coupling **Overall Length:** 0.500 inches

Overall Diameter:

0.250 inches

Environmental Protection:

Shock resistant and thermal shock resistant and vibration resistant

Cable Entrance Diameter:

0.088 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Sma single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Compression nut

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 inches

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

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

NSN 5935-01-129-1634Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment: Passivate Shell Material Specification: Qq-s-764 federal specification single material response Insert Material Specification: Mil-p-19468 military specification single material response single mating end Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contacts gold Precious Material And Weight: 0.005 gold grains, troy Thread Series Designator:
Passivate Shell Material Specification: Qq-s-764 federal specification single material response Insert Material Specification: Mil-p-19468 military specification single material response single mating end Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contacts gold Precious Material And Weight: 0.005 gold grains, troy
Shell Material Specification: Qq-s-764 federal specification single material response Insert Material Specification: Mil-p-19468 military specification single material response single mating end Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contacts gold Precious Material And Weight: 0.005 gold grains, troy
Qq-s-764 federal specification single material response Insert Material Specification: Mil-p-19468 military specification single material response single mating end Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contacts gold Precious Material And Weight: 0.005 gold grains, troy
Insert Material Specification: Mil-p-19468 military specification single material response single mating end Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contacts gold Precious Material And Weight: 0.005 gold grains, troy
Mil-p-19468 military specification single material response single mating end Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contacts gold Precious Material And Weight: 0.005 gold grains, troy
Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contacts gold Precious Material And Weight: 0.005 gold grains, troy
1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contacts gold Precious Material And Weight: 0.005 gold grains, troy
Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contacts gold Precious Material And Weight: 0.005 gold grains, troy
Coaxial socket single mating end single contact grouping Precious Material And Location: Contacts gold Precious Material And Weight: 0.005 gold grains, troy
Precious Material And Location: Contacts gold Precious Material And Weight: 0.005 gold grains, troy
Contacts gold Precious Material And Weight: 0.005 gold grains, troy
Precious Material And Weight: 0.005 gold grains, troy
0.005 gold grains, troy
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-p-19468 spec.