NSN 5935-00-903-8498

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-903-8498

view Online at https://aerobasegroup.com/hsn/5935-00-903-6498
Body Style:
Straight shape, internal coupling
Overall Length:
1.609 inches
Overall Diameter:
1.531 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Mating End Quantity:
1
Contact Position Arrangement Style:
20-16 single mating end
Contact Removability:
Nonremovable 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 latch
Connector Cable Strain Relief Method:
Potting type
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and nickel single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204, type 1, class 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-2900 military specification 1st treatment response single mating end single contact grouping and qq-n-2900 military specification 1st treatment response single mating end single contact grouping and qq-n-2900 military specification 1st treatment response single mating end single contact grouping and qq-n-2900 military specification 1st treatment response single mating end single contact grouping and qq-n-2900 military specification 1st treatment response single mating end single contact grouping and qq-n-2900 military specification 1st treatment response single mating end single contact grouping and qq-n-2900 military specification 1st treatment response single mating end single contact grouping and qq-n-2900 military specification 1st treatment response single mating end single contact grouping and qq-n-2900 military specification spe
grade e federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

Shell Material Specification:

Qq-a-591 federal specification single material response

Included Contact Quantity:

16 single mating end single contact grouping

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Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.016 gold grains, troy
Precious Material:
Gold

N/a

Shelf Life:

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.