NSN 5935-01-081-0193

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight type
Overall Length:
2.900 inches
Overall Height:
0.548 inches
Overall Width:
0.360 inches
Environmental Protection:
Corrosion resistant and shock resistant and moisture resistant and shock resistant
Unthreaded Mounting Hole Diameter:
0.176 inches
Distance Between Mounting Facility Centers:
2.600 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
23 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Spring friction
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 copper single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1, grade b military specification 1st treatment response single mating end single contact grouping and mil-c-14550, c
2 military specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-p-750, comp a, spring temper federal specification single material response single mating end single contact grouping
Insert Material Specification:

Included Contact Quantity:

23 single mating end single contact grouping

Mil-m-14, ty sdi-5 military specification single material response single mating end

NSN 5935-01-081-0193

Electrical Receptacle Connector - Page 2 of 2

contact grouping



Included Contact Type:
Round socket single mating end single
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.023 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

A039b0

No **Fiig:**

Mil-std (military Standard):

Mil-g-45204 spec.