NSN 5935-00-177-3320

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-177-3320

view Online at https://aerobasegroup.com/hsn/5955-00-177-5520
Body Style:
Straight type
Overall Length:
2.980 inches
Overall Height:
0.745 inches
Overall Width:
0.400 inches
Environmental Protection:
Salt water resistant and shock resistant and humidity resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Mounting Facility Centers:
2.730 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Shell
Connector Locking Method:
Friction
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Nickel single mating end single contact grouping and gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2 military specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:

Qq-p-330, gr a federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14f, ty sdg-f military specification all material responses single mating end

NSN 5935-00-177-3320

Electrical Receptacle Connector - Page 2 of 2



Shell Guide Type And Location Designator:
17 pin
ncluded Contact Quantity:
23 single mating end single contact grouping
ncluded Contact Type:
T-socket single mating end single contact grouping
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:
No
Fiig:
4039b0
Mil-std (military Standard):

Mil-g-45204 spec.