NSN 5935-01-240-8081

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-240-8081

view Online at https://defobasegroup.com/hsh/5555-01-240-0001
Body Style:
Straight type
Overall Length:
3.810 inches
Overall Height:
0.836 inches
Overall Width:
0.345 inches
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Mounting Facility Centers:
3.550 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
2 polarization posts
Connector Locking Method:
Friction
End Application:
5895-01-032-4266 programmer, interrogator set
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 polyester single mating end and glass fiber single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end single contact grouping and mil-c-14450, cl 4 military
specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:
Qq-c-530, cond h federal specification single material response single mating end single contact grouping
Guide Design And Location:

Insert Material Specification:

Mil-p-46161, grade b, class 3 military specification all material responses single mating end

Hexagon shape female post left-hand at 8 oclock and hexagon shape female post right-hand at 8 oclock

NSN 5935-01-240-8081

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity: 50 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.050 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: --Demilitarization:

Mil-std (military Standard): Mil-g-45204 spec.

No Fiig: A039b0