NSN 5935-01-096-8038

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-096-8038

Body Style:
Straight shape
Overall Length:
2.088 inches
Overall Height:
0.663 inches
Overall Width:
0.494 inches
Environmental Protection:
Moisture resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
1.852 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
21 single mating end
Contact Removability:
Nonremovable single mating end 2nd contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end 2nd contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Back single mating end 2nd contact grouping
Contact Material:
Copper alloy single mating end 2nd contact grouping
Contact Surface Treatment:
Gold single mating end 2nd contact grouping and copper single mating end 2nd contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end 2nd contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:
Mil-m-14 ty gdi-30f or ty sdg-f military specification single material response single mating end

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.020 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.