NSN 5935-01-280-2173

Body Style:

Unable To Decode:

Unable to decode and unable to decode

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-280-2173

Straight type
Overall Length:
3.727 inches
Overall Height:
0.677 inches
Overall Width:
0.352 inches
Unthreaded Mounting Hole Diameter:
0.112 inches
Distance Between Mounting Facility Centers:
3.406 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row 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
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
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:
Gold single mating end single contact grouping and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type mdg military specification single material response single mating end

NSN 5935-01-280-2173

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity: 18 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: 0.018 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: --Demilitarization: No

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.