NSN 5935-00-481-0362

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-481-0362

Body Style:
Straight type
Overall Length:
1.940 inches
Overall Height:
0.803 inches
Overall Width:
0.780 inches
Distance Between Mounting Facility Centers:
1.688 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
8.5 single mating end single contact grouping
Polarization Method:
Polarization boss
Connector Locking Method:
Jackscrew-socket
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate and glass fiber single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Solder stud single mating end single contact grouping
Contact Material Specification:
Qq-b-750, comp a federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-14, ty sdg-f military specification all material responses single mating end
Included Contact Quantity:
38 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping

NSN 5935-00-481-0362

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.038 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.