NSN 5935-00-687-1284

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-687-1284
Body Style:
Straight shape, flush mount
Overall Length:
0.859 inches
Overall Height:
1.000 inches
Overall Width:
2.000 inches
Environmental Protection:
Cold resistant and heat resistant and salt water resistant
Unthreaded Mounting Hole Diameter:
0.094 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.781 inches
Distance From Mounting Shoulder To Front Face:
0.094 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
24c2 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating and all contact groupings and silver single mating and all contact groupings

Gold single mating end all contact groupings and silver single mating end all contact groupings

Insert Material:

Plastic melamine single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

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Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:
Mil-m-14 military specification single material response single mating end
Included Contact Quantity:
22 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.032 gold grains, troy and 0.032 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.