## NSN 5935-00-257-9359

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
0.984 inches
Overall Height:
1.688 inches
Overall Width:
3.375 inches
Unthreaded Mounting Hole Diameter:
0.144 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
3.000 inches
Distance From Mounting Shoulder To Front Face:
0.750 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
15c2 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
30.0 single mating end 2nd contact grouping
Shell Type:
Solid
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end all contact groupings or gold single mating end all contact groupings
Insert Material:
Plastic melamine single mating end or plastic phenolic single mating end
Contact Surface Treatment Specification:
Qq-c-365 federal specification 1st treatment response single mating end all contact groupings or mil-g-45204 military specification 2nd
treatment response single mating end all contact groupings
Terminal Type:
Solder well single mating end all contact groupings
Contact Material Specification:

Qq-c-533 federal specification single material response single mating end all contact groupings

**Shell Material:** Aluminum alloy

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Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Shell Material Specification:
Qq-a-591 federal specification single material response
Insert Material Specification:
Mil-m-14 military specification all material responses single mating end
Included Contact Quantity:
3 single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces silver or contact surfaces gold
Precious Material And Weight:
0.023 silver grains, troy or 0.023 gold grains, troy
Precious Material:
Silver or gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.