## NSN 5935-00-557-2187

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-557-2187

Body Style:
Straight shape
Overall Length:
2.562 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.188 inches
Overall Height:
0.720 inches
Overall Width:
1.000 inches
Unthreaded Mounting Hole Diameter:
0.146 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
90.0 single mating end 4th contact grouping
Contact Maximum Ac Voltage Rating In Volts:
70.0 single mating end 2nd contact grouping
Contact Maximum Dc Voltage Rating In Volts:
175.0 single mating end 3rd contact grouping
Polarization Method:
Contact
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 end all contact groupings and silver single mating end all contact groupings
Insert Material:
Plastic single mating end
Terminal Type:
Tab, solder lug single mating end 4th contact grouping
Included Contact Quantity:
2 single mating end 4th contact grouping
Procious Material And Location:

Precious Material And Weight:

0.025 gold grains, troy and 0.025 silver grains, troy

Contact surfaces gold and contact surfaces silver

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Precious Ma	terial:
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Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0