## NSN 5935-00-557-1253

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-557-1253

Body Style:
Straight shape
Overall Length:
2.175 inches
Overall Height:
0.771 inches
Overall Width:
0.610 inches
Unthreaded Mounting Hole Diameter:
0.099 inches
Distance Between Mounting Facility Centers:
1.842 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
24 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 Dc Voltage Rating In Volts:
500.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
24 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

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		Location

Contacts surfaces gold and contacts surfaces silver

**Precious Material And Weight:** 

0.024 gold grains, troy and 0.024 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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