NSN 5935-00-930-7822

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-930-7822

view Offiline at https://aerobasegroup.com/hsh/5555-00-550-7622
Body Style:
Rectangular shape
Overall Length:
2.880 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 2.303 inches and 2.316 inches
Overall Height:
1.157 inches
Overall Width:
1.688 inches
Unthreaded Mounting Hole Diameter:
0.140 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.846 inches and 0.854 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
32c2 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Polarization Method:
Mating end
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:
Gold single mating end all contact groupings and silver single mating end all contact groupings
Insert Material:
Plastic polytetrafluoroethylene single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:

Included Contact Type:

Round pin single mating end 2nd contact grouping

30 single mating end 2nd contact grouping

NSN 5935-00-930-7822

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:

Contact surfaces gold and contact surface 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:

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Demilitarization:

No

Fiig:

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