## NSN 5935-00-628-9111

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-628-9111

Body Style:
Straight shape
Overall Length:
1.034 inches
Overall Height:
1.125 inches
Overall Width:
2.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.744 inches and 0.756 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 2.056 inches and 2.068 inches
Distance From Mounting Shoulder To Front Face:
0.750 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
32c2 single mating end
Contact Removability:
Removable single mating end 1st contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end 2nd contact grouping
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 single contact grouping and silver single mating end single contact grouping
Insert Material:
Plastic melamine single mating end
Terminal Type:
Solder well single mating end 2nd contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:

30 single mating end 2nd contact grouping

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## Included Contact Type: Round socket single mating end 2nd contact grouping Special Features: Float mtd 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:

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