NSN 5935-00-064-6694

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-064-6694

Body Style:

Straight shape

Overall Length:

Between 2.290 inches and 2.330 inches

Overall Height:

Between 1.020 inches and 1.980 inches

Overall Width:

Between 1.100 inches and 1.140 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.745 inches and 0.755 inches

Distance From Mounting Shoulder To Front Face:

0.750 inches

Mating End Quantity:

Contact Position Arrangement Style:

32c2 single mating end

Contact Removability:

Removable single mating end 2nd contact grouping

Contact Maximum Current Rating In Amps:

5.0 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

Insert Material:

Plastic polytetrafluoroethylene single mating end

Terminal Type:

Solder well single mating end 1st contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

30 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end 2nd contact grouping

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Special Features:
Four mtg holes 0.120 in. Dia
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.032 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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