Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
4.469 inches
Overall Height:
0.422 inches
Overall Width:
0.438 inches
Unthreaded Mounting Hole Diameter:
0.170 inches
Distance Between Mounting Facility Centers:
4.063 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
29 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 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
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, class 2 military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum
Insert Material Specification:
Mil-m-14, type sdg-f military specification single material response single mating end
Included Contact Quantity:
29 single mating end single contact grouping
Included Contact Type:

Round socket single mating end single contact grouping



Special Features:

W/floating bushing in mtg holes

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.029 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.