Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight type
Overall Length:
7.650 inches
Overall Height:
1.185 inches
Overall Width:
0.420 inches
Unthreaded Mounting Hole Diameter:
Between 0.127 inches and 0.133 inches
Distance Between Mounting Facility Centers:
7.400 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Guide pin/socket
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and nickel single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204 type 2, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal
specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-533 federal specification single material response single mating end single contact grouping
Guide Design And Location:
D shape pin right-hand at 3 oclock
Insert Material Specification:
L-p-410 federal specification single material response single mating end
Included Contact Quantity:
90 single mating end single contact grouping
Included Contact Type:
Hermaphrodite single mating end single contact grouping



Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.090 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.