Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Single card
Overall Length:
2.425 inches
Overall Height:
0.550 inches
Overall Width:
0.328 inches
Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Mounting Facility Centers:
2.125 inches
Board Accommodated Length:
1.570 inches single board
Board Accommodated Width:
Between 0.054 inches and 0.071 inches
Mating End Quantity:
1
Polarization Method:
Contact to contact polarizing keys
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
Insert Material:
Plastic diallyl phthalate mineral filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type ii, class 1 military specification single treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Insert Material Specification:
Mil-p-198338typegdi-30f military specification single material response single mating end
Included Contact Quantity:
30 single mating end single contact grouping
Included Contact Type:
Bifurcated accordian leaf spring single mating end single contact grouping
Precious Material And Location:
Contacts gold and polarizingkey silver and polarizing key gold
Precious Material:

Silver and gold

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.