Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Right angle type	
Overall Length:	
3.917 inches	
Body Height:	
0.311 inches	
Unthreaded Mounting Hole Diameter:	
0.100 inches	
Distance Between Mounting Facility Centers:	
3.600 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
2 rows of contacts non-inserted board single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
3.0 single mating end single contact grouping	
Polarization Method:	
Guide pin/socket	
Terminal Location:	
Side 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:	
Glass single mating end and plastic diallyl phthalate single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and mil-p-27418 military specification	2nd
treatment response single mating end single contact grouping	
Terminal Type:	
Pin single mating end single contact grouping	
Contact Material Specification:	
Qq-b-626 federal specification single material response single mating end single contact grouping	
Insert Material Specification:	
Mil-m-14 military specification single material response single mating end	
Unable To Decode:	
Unable to decode and unable to decode	
Included Contact Quantity:	
65 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	



Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.065 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.