Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Straight type	
Overall Length:	
2.850 inches	
Overall Height:	
0.690 inches	
Overall Width:	
0.250 inches	
Environmental Protection:	
Moisture resistant	
Unthreaded Mounting Hole Diameter:	
0.120 inches	
Distance Between Mounting Facility Centers:	
2.600 inches	
Mating End Quantity:	
1	
Contact Removability:	
Nonremovable single mating end 1st contact grouping	
Contact Maximum Current Rating In Amps:	
5.0 single mating end 1st contact grouping	
Polarization Method:	
Guide pin/socket	
Terminal Location:	
Back single mating end 1st contact grouping	
Contact Material:	
Copper alloy single mating end 1st contact grouping	
Contact Surface Treatment:	
Gold single mating end 1st contact grouping	
Insert Material:	
Plastic diallyl phthalate single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204, type 2, gr c, cl 1 military specification single treatment response single mating end 1st contact grouping	
Terminal Type:	
Solder well single mating end 1st contact grouping	
Contact Material Specification:	
Qq-c-530 federal specification single material response or qq-b-750 federal specification single material response single mating end 1	st
contact grouping	
Included Contact Quantity:	
20 single mating end 1st contact grouping	
Included Contact Type:	
Round socket single mating end 1st contact grouping	
Precious Material And Location:	
Contact surfaces gold	

Contact surfaces gold



Precious Material And Weight:

0.020 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.