Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Straight type	
Overall Length:	
2.150 inches	
Overall Height:	
0.650 inches	
Overall Width:	
0.250 inches	
Unthreaded Mounting Hole Diameter:	
0.120 inches	
Distance Between Mounting Facility Centers:	
1.900 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:	
5.0 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	
Insert Material:	
Plastic diallyl phthalate single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204, type 1, class 1, grade c military specification single treatment response single mating end single contact grouping	
Terminal Type:	
Solder well single mating end single contact grouping	
Contact Material Specification:	
Qq-c-530 federal specification single material response single mating end single contact grouping	
Insert Material Specification:	
Mil-p-19833, gdi-30f military specification single material response single mating end and mil-m-14, type sdg-f military specification single	
material response single mating end	
Unable To Decode:	
Unable to decode and unable to decode	
Included Contact Quantity:	

26 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:** 

0.026 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.