Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Straight shape	
Overall Length:	
1.335 inches	
Overall Height:	
0.430 inches	
Overall Width:	
0.305 inches	
Unthreaded Mounting Hole Diameter:	
0.091 inches	
Distance Between Mounting Facility Centers:	
1.115 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
31 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Polarization Method:	
Mating end	
Shell Type:	
Solid	
Connector Locking Method:	
Friction	
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 2, cl 1 military specification single treatment response single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and chromate	
Shell Surface Treatment Specification:	
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Qq-p-416 type 2, cl 3 federal specification all treatment responses

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Insert Material Specification:

Mil-m-14 ty sdgf military specification single material response single mating end

Included Contact Quantity:

31 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:

0.031 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.