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Electrical Receptacle Connector - Page 1 of 2



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Thread Class:			
2b			
Thread Direction:			
Right-hand			
Body Style:			
Right angle type			
Overall Length:			
1.300 inches			
Overall Width:			
0.294 inches			
Body Height:			
0.477 inches			
Distance Between Mounting Facility Centers:			
1.150 inches			
Threaded Device Type:			
Mounting hole			
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			
Connector Locking Method:			
Friction			
Thready Qty Per Inch (tpi):			
56			
Thread Size:			
0.086 inches			
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 and nickel single mating end single contact grouping			
Insert Material:			
Plastic diallyl phthalate single mating end			
Contact Surface Treatment Specification:			
Mil a 45204 military specification 1st treatment response single mating and single contact grouping			

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Te	rminal	Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Qq-b-750, composition a federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end

Included Contact Quantity:

18 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.018 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.