Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Right angle type
Overall Length:
6.400 inches
Overall Height:
0.545 inches
Overall Width:
0.459 inches
Unthreaded Mounting Hole Diameter:
Between 0.120 inches and 0.190 inches
Distance Between Mounting Facility Centers:
6.150 inches
Mating End Quantity:
1
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
End Application:
An-alr56c
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
Insert Material:
Glass single mating end and plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Guide Design And Location:
D shape socket left-hand at 9 oclock
Included Contact Quantity:
160 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:** 

0.160 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.