Electrical Receptacle Connector - Page 1 of 2



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Thread	Class
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2a

Thread Direction:

Right-hand

Body Style:

Right angle, card

Overall Length:

4.100 inches

Overall Width:

0.360 inches

Body Height:

0.460 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration proof

Threaded Device Type:

Mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

50 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Polarization Method:

Contact

Connector Locking Method:

Friction

Thread Length:

0.150 inches

Thread Size:

0.112 inches

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 and silver single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Pin single mating end single contact grouping



Contact Material Spo	ecification:
Qq-b-330, comp a fec	leral specification single material response single mating end single contact grouping
Insert Material Spec	ification:
Mil-m-19833, ty gdi-30	0 military specification single material response single mating end
Included Contact Qu	antity:
50 single mating end	single contact grouping
Included Contact Ty	pe:
Round pin single mati	ing end single contact grouping
Precious Material Ar	nd Location:
Contact surfaces gold	and contact surfaces silver
Precious Material Ar	nd Weight:
0.050 gold grains, tro	by and 0.050 silver grains, troy
Precious Material:	
Gold and silver	
Thread Series Desig	nator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Star	ndard):
Mil-m-19833 spec.	