Electrical Receptacle Connector - Page 1 of 2



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Thread	Class:

2a

Thread Direction:

Right-hand

Body Style:

Right angle type

Overall Length:

2.400 inches

Overall Height:

0.800 inches

Overall Width:

0.250 inches

Environmental Protection:

Humidity resistant and vibration resistant and shock resistant

Distance Between Mounting Facility Centers:

2.000 inches

Threaded Device Type:

Mounting stud

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

Polarization Method:

Guide pin/socket

Thread Length:

0.250 inches

Thready Qty Per Inch (tpi):

40

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 and silver 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 all treatment responses single mating end single contact grouping



Wire wrap single	mating end single contact grouping
Contact Material	Specification:
Qq-b-750, comp a	a federal specification single material response single mating end single contact grouping
Insert Material S	pecification:
Mil-m-14, ty sdgi-	5 military specification single material response single mating end
Unable To Deco	de:
Unable to decode	and unable to decode
Included Contac	t Quantity:
15 single mating	end single contact grouping
Included Contac	t Type:
Round pin single	mating end single contact grouping
Precious Materia	al And Location:
Contact surfaces	gold and contact surfaces silver
Precious Materia	al And Weight:
0.015 gold grains	, troy and 0.015 silver grains, troy
Precious Materia	al:
Gold and silver	
Thread Series D	esignator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure	:
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military	Standard):
Mil-g-45204 spec	