Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand and right-hand and right-hand
Body Style:
Rectangular shape
Overall Length:
2.880 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.375 inches
Overall Width:
1.660 inches
Environmental Protection:
Moisture proof and vibration resistant
Unthreaded Mounting Hole Diameter:
0.138 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.874 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
Mating End Quantity:
1
1 Contact Position Arrangement Style:
1 Contact Position Arrangement Style: 25-104 single mating end
1   Contact Position Arrangement Style:   25-104 single mating end   Contact Removability:
1 <b>Contact Position Arrangement Style:</b> 25-104 single mating end <b>Contact Removability:</b> Removable single mating end single contact grouping
1 Contact Position Arrangement Style: 25-104 single mating end Contact Removability: Removable single mating end single contact grouping Shell Type:
1 Contact Position Arrangement Style: 25-104 single mating end Contact Removability: Removable single mating end single contact grouping Shell Type: Solid
1 Contact Position Arrangement Style: 25-104 single mating end Contact Removability: Removable single mating end single contact grouping Shell Type: Solid Connector Locking Method:
1 Contact Position Arrangement Style: 25-104 single mating end Contact Removability: Removable single mating end single contact grouping Shell Type: Solid Connector Locking Method: Jackscrew-socket
1   Contact Position Arrangement Style:   25-104 single mating end   Contact Removability:   Removable single mating end single contact grouping   Shell Type:   Solid   Connector Locking Method:   Jackscrew-socket   Thread Length:
1   Contact Position Arrangement Style:   25-104 single mating end   Contact Removability:   Removable single mating end single contact grouping   Shell Type:   Solid   Connector Locking Method:   Jackscrew-socket   Thread Length:   0.320 inches
1   Contact Position Arrangement Style:   25-104 single mating end   Contact Removability:   Removable single mating end single contact grouping   Shell Type:   Solid   Connector Locking Method:   Jackscrew-socket   Thread Length:   0.320 inches   Thready Qty Per Inch (tpi):
1Contact Position Arrangement Style:25-104 single mating endContact Removability:Removable single mating end single contact groupingShell Type:SolidConnector Locking Method:Jackscrew-socketThread Length:0.320 inchesThready Qty Per Inch (tpi):32 and 32 and 32
1Contact Position Arrangement Style:25-104 single mating endContact Removability:Removable single mating end single contact groupingShell Type:SolidConnector Locking Method:Jackscrew-socketThread Length:0.320 inchesThready Qty Per Inch (tpi):32 and 32 and 32Thread Size:
1Contact Position Arrangement Style:25-104 single mating endContact Removability:Removable single mating end single contact groupingShell Type:SolidConnector Locking Method:Jackscrew-socketThread Length:0.320 inchesThready Qty Per Inch (tpi):32 and 32 and 32Thread Size:0.164 inches and 0.164 inches and 0.138 inches
1Contact Position Arrangement Style:25-104 single mating endContact Removability:Removable single mating end single contact groupingShell Type:SolidConnector Locking Method:Jackscrew-socketThread Length:0.320 inchesThready Qty Per Inch (tpi):32 and 32Thread Size:0.164 inches and 0.164 inches and 0.138 inchesTerminal Location:
1Contact Position Arrangement Style:25-104 single mating endContact Removability:Removable single mating end single contact groupingShell Type:SolidConnector Locking Method:Jackscrew-socketThread Length:0.320 inchesThready Qty Per Inch (tpi):32 and 32Thread Size:0.164 inches and 0.164 inches and 0.138 inchesTerminal Location:Back single mating end single contact grouping

Gold single mating end single contact grouping

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Insert Material:	
Plastic diallyl phth	alate single mating end
Contact Surface	Treatment Specification:
Mil-g-45204, type	1, class 1 military specification single treatment response single mating end single contact grouping
Terminal Type:	
Crimp single matir	ng end single contact grouping
Shell Material:	
Aluminum alloy	
Shell Surface Tre	atment:
Anodize	
Shell Surface Tre	atment Specification:
Mil-a-8625 military	r specification single treatment response
Shell Material Sp	ecification:
Qq-a-250/8 federa	I specification single material response
Insert Material Sp	pecification:
Mil-m-14, type sdç	-f military specification single material response single mating end
Included Contact	Quantity:
104 single mating	end single contact grouping
Included Contact	Туре:
Round pin single r	nating end single contact grouping
Special Features	
Polarized at position	on c
Precious Materia	I And Location:
Contact surfaces g	gold
Precious Materia	I And Weight:
0.104 gold grains,	troy
Precious Materia	I:
Gold	
Thread Series De	signator:
Unc and unc and u	JNC
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military S	Standard):
Mil-g-45204 spec.	