Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
1.500 inches
Overall Height:
0.531 inches
Overall Width:
0.344 inches
Environmental Protection:
Shock resistant and vibration resistant and humidity resistant and salt water resistant
Distance Between Mounting Facility Centers:
1.250 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
26 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
Contact Maximum Ac Voltage Rating In Volts:
450.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
Thread Length:
0.188 inches
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



Gold single n	nating end single contact grouping
Insert Mater	
	phthalate single mating end
•	face Treatment Specification:
	ty2 military specification single treatment response single mating end single contact groupin
Terminal Ty	
	ingle mating end single contact grouping
	ial Specification:
	ty gdi-30f military specification single material response single mating end
Unable To D	
	code and unable to decode
	ntact Quantity:
	ting end single contact grouping
Included Co	
	ngle mating end single contact grouping
-	Iterial And Location:
Contact surfa	aces gold
Precious Ma	terial And Weight:
0.026 gold gr	ains, troy
Precious Ma	terial:
Gold	
Thread Serie	es Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Meas	sure:
Demilitarizat	tion:
No	
Fiig:	
A039b0	
Mil-std (milit	ary Standard):
Mil-g-45204 s	spec.