Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
0.875 inches
Overall Height:
0.500 inches
Overall Width:
0.188 inches
Distance Between Mounting Facility Centers:
0.656 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
9 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
400.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
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
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end



Terminal Ty	-
	single mating end single contact grouping
Insert Mater	rial Specification:
Mil-m-19833	s, type gdi-30 military specification single material response single mating end
Unable To [	Decode:
Unable to de	ecode and unable to decode
Included Co	ontact Quantity:
9 single mat	ing end single contact grouping
Included Co	ontact Type:
Round pin si	ingle mating end single contact grouping
Precious Ma	aterial And Location:
Contact surf	aces gold
Precious Ma	aterial And Weight:
0.009 gold g	rains, troy
Precious Ma	aterial:
Gold	
Thread Seri	es Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Mea	sure:
Demilitariza	ition:
No	
Fiig:	
A039b0	
Mil-std (mili	itary Standard):
Mil-m-19833	SDec