Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, latching
Overall Length:
Between 0.719 inches and 0.766 inches
Bushing Diameter:
0.500 inches
Overall Width:
0.781 inches
Diameter:
0.656 inches
Threaded Device Type:
Back shell and mounting bushing
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:
7.5 single mating end single contact grouping
Polarization Method:
Contact
Shell Type:
Solid
Connector Locking Method:
Latching ring
Thready Qty Per Inch (tpi):
20 and 20
Thread Size:
0.500 inches and 0.500 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 and silver single mating end single contact grouping
Insert Material:
Plastic melamine single mating and

Plastic melamine single mating end



	al Type:
	well single mating end single contact grouping
	laterial:
Copper	-
Shell S	Surface Treatment:
Cadmiu	Im
Shell S	Surface Treatment Specification:
Qq-p-4	16, type ii, class b federal specification single treatment response
insert I	Material Specification:
Mil-p-14	4, type mme military specification single material response single mating end
nclude	ed Contact Quantity:
9 single	e mating end single contact grouping
Bushin	ng Accommodation Hole Shape:
Round	
Include	ed Contact Type:
Round	pin single mating end single contact grouping
Precio	us Material And Location:
Contac	t surfaces gold and contact surfaces silver
Precio	us Material And Weight:
).009 g	old grains, troy and 0.009 silver grains, troy
Precio	us Material:
Gold ar	nd silver
Thread	Series Designator:
Unf and	d unf
Shelf L	ife:
N/a	
Unit Of	Measure:
Demilit	arization:
No	
Fiig:	
A039b0)
Mil-std	(military Standard):
،1-a-li	4 spec.