Electrical Receptacle Connector - Page 1 of 2



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Thread C	Class:
2b	
	Direction:
Right-har	
Body Sty	
-	shape, external coupling
Overall L	-
1.157 inc	hes
Overall H	leight:
1.328 inc	hes
Overall V	Vidth:
1.328 inc	hes
Environr	nental Protection:
Moisture	proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant
Center T	o Center Distance Between Mounting Facilities Parallel To Height:
1.062 inc	hes
Distance	Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.062 inc	hes
Distance	From Mounting Shoulder To Front Face:
0.431 inc	hes
Threaded	d Device Type:
Mounting	hole
Mating E	Ind Quantity:
1	
Contact	Position Arrangement Style:
18-32 sin	gle mating end
Contact	Removability:
Nonremo	vable single mating end single contact grouping
Polarizat	ion Method:
Keyway o	or multiple keyway
Insert Pc	osition In Deg:
0.0	
Shell Typ	be:
Solid	
Connect	or Locking Method:
Bayonet	pin
Thready	Qty Per Inch (tpi):
40	
Thread S	Size:
0.112 inc	hes
Termina	Location:
	gle mating end single contact grouping

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Conn	er alloy single mating end single contact grouping
	act Surface Treatment:
	single mating end single contact grouping act Surface Treatment Specification:
	45204 military specification single treatment response single mating end single contact groupin
-	inal Type:
	ngle mating end single contact grouping
	Material:
	inum alloy
	Surface Treatment:
	nium and chromate
	Surface Treatment Specification:
	416, type 2, cl 3 federal specification all treatment responses
	ded Contact Quantity:
32 sir	ngle mating end single contact grouping
Inclu	ded Contact Type:
Roun	d pin single mating end single contact grouping
Preci	ous Material And Location:
Conta	act surfaces gold
Preci	ous Material And Weight:
0.032	gold grains, troy
Preci	ous Material:
Gold	
Threa	ad Series Designator:
Unc	
Shelf	Life:
N/a	
Unit	Of Measure:
Demi	litarization:
No	
Fiig:	
A039	b0
Mil-st	td (military Standard):
Mil-g-	45204 spec.