Electrical Receptacle Connector - Page 1 of 2



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Thread Class:		
2a		
Za Thread Direction:		
Right-hand		
Body Style:		
Straight shape, external coupling w/backshell		
Overall Length: 1.452 inches		
Overall Height:		
1.297 inches		
Overall Width:		
1.297 inches		
Environmental Protection:		
Moisture proof and salt water resistant and vibration proof		
Unthreaded Mounting Hole Diameter:		
0.120 inches		
Center To Center Distance Between Mounting Facilities Parallel To Height:		
0.968 inches		
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:		
0.968 inches		
Distance From Mounting Shoulder To Front Face:		
0.531 inches		
Threaded Device Type:		
Back shell		
Mating End Quantity:		
1		
Contact Position Arrangement Style:		
27-5 single mating end		
Contact Removability:		
Removable single mating end single contact grouping		
Polarization Method:		
Keyway or multiple keyway		
Insert Position In Deg:		
0.0		
Shell Type:		
Solid		
Connector Locking Method:		
Spring friction		
Thready Qty Per Inch (tpi):		
18		
Thread Size:		
1.062 inches		



Terminal Loo	
	nating end single contact grouping
Contact Mate	
	single mating end single contact grouping
	face Treatment:
	nating end single contact grouping
	face Treatment Specification:
	type 1, grade a military specification single treatment response single mating end single contact grouping
Terminal Typ	
	mating end single contact grouping
Shell Materia	al:
Aluminum allo	ру
Shell Materia	al Specification:
Qq-a-591 fed	eral specification single material response
Included Cor	ntact Quantity:
19 single mat	ing end single contact grouping
Included Cor	ntact Type:
Round socket	t single mating end single contact grouping
Precious Ma	terial And Location:
Contact surfa	ices gold
Precious Ma	terial And Weight:
0.019 gold gra	ains, troy
Precious Ma	terial:
Gold	
Thread Serie	es Designator:
Unef	
Shelf Life:	
N/a	
Unit Of Meas	sure:
Demilitarizat	ion:
No	
Fiig:	
A039b0	
Mil-std (milit	ary Standard):
Mil-g-45204 s	spec.