Electrical Receptacle Connector - Page 1 of 2



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Thread Class:	
2a	
Thread Direct	on:
Right-hand	
Body Style:	
Straight shape	
Overall Lengtl	
1.185 inches	
Overall Width	
0.305 inches	
Environmenta	Protection:
√ibration proof	and shock proof and heat resistant and cold resistant and salt water resistant
Distance Betw	een Mounting Facility Centers:
0.965 inches	
Threaded Dev	се Туре:
Coupling facilit	/
Mating End Q	lantity:
1	
Contact Positi	on Arrangement Style:
25 single matin	g end
Contact Remo	vability:
Removable sin	gle mating end single contact grouping
Contact Maxir	num Current Rating In Amps:
.0 single mati	ng end single contact grouping
Shell Type:	
Solid	
Connector Lo	cking Method:
Jackscrew	
Thready Qty F	er Inch (tpi):
56	
Thread Size:	
0.086 inches	
Terminal Loca	tion:
Back single ma	ting end single contact grouping
Contact Mater	ial:
Copper alloy si	ngle mating end single contact grouping
Contact Surfa	ce Treatment:
Gold single ma	ting end single contact grouping
Insert Materia	:
Plastic diallyl p	nthalate single mating end and glass fiber single mating end or plastic polyester single mating end or glass fiber single mating
end and plastic	polyester single mating end
Contact Surfa	ce Treatment Specification:
Mil-a-45204 mi	itary specification single treatment response single mating end single contact grouping

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Criticality Code Justification: Feat **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate Unable To Decode: Unable to decode and unable to decode **Included Contact Quantity:** 25 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Jackscrews are low profile type **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.025 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.