Electrical Receptacle Connector - Page 1 of 2



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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Body Style:	
Straight type	
Overall Length:	
2.764 inches	
Overall Width:	
0.890 inches	
Body Height:	
).947 inches	
Environmental Protection:	
Thermal shock resistant and vibration resistant and moisture resistant and salt water resistant	
Fhreaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Removability:	
Removable single mating end single contact grouping	
Polarization Method:	
Guide pin/socket	
Connector Locking Method:	
Post jacksocket	
Thready Qty Per Inch (tpi):	
32	
Thread Size:	
0.138 inches	
Ferminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Gold and nickel single mating end single contact grouping	
Insert Material:	
Plastic polyamide single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204, type 1, grade c or d, cl 1 military specification 1st treatment response and qq-n-29	00, cl 2 federal specification 2nd treatment
response single mating end single contact grouping	
Terminal Type:	
Wire wrap single mating end single contact grouping	
Contact Material Specification:	

Qq-b-750, comp a federal specification single material response single mating end single contact grouping

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Guide Design And Location: D shape socket right-hand at 11 oclock Included Contact Quantity: 79 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.079 gold grains, troy **Precious Material:** Gold **Supplementary Features:** Mounting method - terminal **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.