Electrical Receptacle Connector - Page 1 of 2



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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Body Style:	
Straight edge type w/mounting flange	
Overall Length:	
3.555 inches	
Overall Width:	
0.370 inches	
Distance Between Mounting Facility Centers:	
3.295 inches	
Board Accommodated Length:	
2.875 inches single board	
Threaded Device Type:	
Mounting hole	
Board Accommodated Width:	
Between 0.055 inches and 0.070 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
Bridged contacts inserted board single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Polarization Method:	
Mating end	
Connector Locking Method:	
Friction	
Thready Qty Per Inch (tpi):	
40	
Thread Size:	
0.112 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	
Insert Material:	
Plastic diallyl phthalate single mating end	
Contact Surface Treatment Specification:	
Mil-a-15204 military specification single treatment response single mating en	d sina

Mil-g-45204 military specification single treatment response single mating end single contact grouping

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Terminal Type: Pin single mating end single contact grouping Included Contact Quantity: 22 single mating end single contact grouping Included Contact Type: Bifurcated spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.022 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.