Electrical Receptacle Connector - Page 1 of 2



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Pady Styles
Body Style:
Straight shape
Overall Length:
2.729 inches
Overall Width:
0.494 inches
Environmental Protection:
Corrosion resistant and humidity resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
2.500 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
"c, 27w2" single mating end
Contact Removability:
Nonremovable single mating end 1st contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
End Application:
5895-01-205-0643 time standard rfo
Terminal Location:
Back single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:
Gold single mating end 1st contact grouping
Insert Material:
Plastic diallyl phthalate single mating end and glass fiber single mating end or plastic polyester single mating end
Contact Surface Treatment Specification:
Mil-g-45204, ty ii, grade c, cl 1 military specification single treatment response single mating end 1st contact grouping
Terminal Type:
Pin single mating end 1st contact grouping
Shell Material:
Metal
Shell Surface Treatment:
Cadmium and chromate



Shell Surface Treatment Specification: Qq-p-416, type 2, cl 2 federal specification all treatment responses **Insert Material Specification:** Mil-m-14, type sdg-f military specification 1st material response single mating end and mil-m-14, type sdg-f military specification 2nd material response single mating end and mil-m-24519, type gpt-30f or type get-30f military specification 3rd material response single mating end **Included Contact Quantity:** 25 single mating end 1st contact grouping Included Contact Type: Round pin single mating end 1st contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.025 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.