Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-012-0646

Body Style:
Straight shape
Overall Length:
1.541 inches
Overall Height:
0.422 inches
Overall Width:
0.491 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
1.312 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
15 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Solid Connector Locking Method:
Connector Locking Method:
Connector Locking Method: Friction
Connector Locking Method: Friction Terminal Location:
Connector Locking Method: Friction Terminal Location: Back single mating end single contact grouping
Connector Locking Method: Friction Terminal Location: Back single mating end single contact grouping Contact Material:
Connector Locking Method:FrictionTerminal Location:Back single mating end single contact groupingContact Material:Copper alloy single mating end single contact grouping
Connector Locking Method:FrictionTerminal Location:Back single mating end single contact groupingContact Material:Copper alloy single mating end single contact groupingContact Surface Treatment:
Connector Locking Method:FrictionTerminal Location:Back single mating end single contact groupingContact Material:Copper alloy single mating end single contact groupingContact Surface Treatment:Gold single mating end single contact grouping and silver single mating end single contact grouping
Connector Locking Method:FrictionTerminal Location:Back single mating end single contact groupingContact Material:Copper alloy single mating end single contact groupingContact Surface Treatment:Gold single mating end single contact grouping and silver single mating end single contact groupingInsert Material:
Connector Locking Method:FrictionTerminal Location:Back single mating end single contact groupingContact Material:Copper alloy single mating end single contact groupingContact Surface Treatment:Gold single mating end single contact grouping and silver single mating end single contact groupingInsert Material:Plastic diallyl phthalate single mating end
Connector Locking Method:FrictionTerminal Location:Back single mating end single contact groupingContact Material:Copper alloy single mating end single contact groupingContact Surface Treatment:Gold single mating end single contact grouping and silver single mating end single contact groupingInsert Material:Plastic diallyl phthalate single mating endTerminal Type:
Connector Locking Method:FrictionTerminal Location:Back single mating end single contact groupingContact Material:Copper alloy single mating end single contact groupingContact Surface Treatment:Gold single mating end single contact grouping and silver single mating end single contact groupingInsert Material:Plastic diallyl phthalate single mating endTerminal Type:Solder well single mating end single contact grouping
Connector Locking Method:FrictionTerminal Location:Back single mating end single contact groupingContact Material:Copper alloy single mating end single contact groupingContact Surface Treatment:Gold single mating end single contact grouping and silver single mating end single contact groupingInsert Material:Plastic diallyl phthalate single mating endSolder well single mating end single contact groupingSolder well single mating end single contact groupingShell Material:
Connector Locking Method:FrictionTerminal Location:Back single mating end single contact groupingContact Material:Copper alloy single mating end single contact groupingContact Surface Treatment:Gold single mating end single contact grouping and silver single mating end single contact groupingInsert Material:Plastic diallyl phthalate single mating endTerminal Type:Solder well single mating end single contact groupingShell Material:Steel

Mil-m-19833, type gdi-30f military specification single material response single mating end

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Included Contact Quantity: 15 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.015 gold grains, troy and 0.015 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-m-19833 spec.