Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-108-8465

Body Style:
Straight shape
Overall Length:
2.729 inches
Overall Width:
0.494 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
2.500 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
21 single mating end
Contact Removability:
Nonremovable single mating end 1st contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end 1st contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Side 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 and silver single mating end 1st contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end 1st contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:
Mil-p-19833 military specification single material response single mating end
Included Contact Quantity:
17 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end 1st contact grouping

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**Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.017 gold grains, troy and 0.017 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-p-19833 spec.