Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-810-6790

Body Style:
Straight type
Overall Length:
3.724 inches
Overall Height:
Between 0.426 inches and 0.436 inches
Overall Width:
0.333 inches
Unthreaded Mounting Hole Diameter:
Between 0.111 inches and 0.121 inches
Distance Between Mounting Facility Centers:
Between 3.401 inches and 3.411 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
10.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
2400.0 single mating end single contact grouping
Polarization Method:
Fixed inter-contact
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 and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Insert Material Specification:
Mil-m-14 military specification single material response single mating end
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:

18 single mating end single contact grouping



Included Contact Type: Spring pincers single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.018 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.