NSN 5935-00-984-9208

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-984-9208

Body Style:				
Single card				
Overall Length:				
3.250 inches				
Overall Height:				
0.328 inches				
Overall Width:				
0.656 inches				
Environmental Protection:				
Humidity resistant and shock resistant and vibration resistant and salt water resistant				
Unthreaded Mounting Hole Diameter:				
0.656 inches				
Distance Between Mounting Facility Centers:				
Between 2.935 inches and 2.942 inches				
Board Accommodated Length:				
2.479 inches single board and 2.489 inches single board				
Board Accommodated Width:				
Between 0.054 inches and 0.071 inches				
Mating End Quantity:				
1				
Contact Position Arrangement Style:				
2 rows of independent contacts inserted board single mating end				
Contact Removability:				
Nonremovable single mating end single contact grouping				
Contact Maximum Current Rating In Amps:				
5.0 single mating end single contact grouping				
Contact Maximum Ac Voltage Rating In Volts:				
130.0 single mating end single contact grouping				
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 silver single mating end single contact grouping				
Insert Material:				
Plastic diallyl phthalate single mating end				
Terminal Type:				
Tab, solder lug single mating end single contact grouping				
Insert Material Specification:				
Mil-m-19833, type gdi-30 military specification single material response single mating end				

Included Contact Quantity:

30 single mating end single contact grouping

NSN 5935-00-984-9208

Electrical Receptacle Connector - Page 2 of 2



Dracious	Material	And	Location:
recious	wateriai	Ana	Location.

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.030 gold grains, troy and 0.030 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

J...J...

Unit Of Measure:

N/a

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.