NSN 5935-00-502-1914

Copper alloy

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-502-1914

Body Style:
Straight shape w/flange
Bushing Diameter:
2.093 inches
Overall Diameter:
2.875 inches
Unthreaded Mounting Hole Diameter:
0.187 inches
Distance From Mounting Shoulder To Rear Face:
1.843 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
3 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
20.0 single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
250.0 single mating end all contact groupings
Polarization Method:
Contact
Shell Type:
Solid
Connector Locking Method:
Contact twistlock
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end 1st contact grouping
Insert Material:
Plastic phenolic single mating end
Contact Surface Treatment Specification:
Qq-s-365 federal specification single treatment response single mating end 1st contact grouping
Terminal Type:
Screw w/wire lock single mating end all contact groupings
Shell Material:

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Shell Surface Treatment:	
Nickel	
Insert Material Specification:	
Mil-m-14, ty cfg military specification single material response single mating end	
Included Contact Quantity:	
2 single mating end 2nd contact grouping	
Included Contact Type:	
Curved pin w/outside lip single mating end 1st contact grouping	
Precious Material And Location:	
Contact surface silver	
Precious Material And Weight:	
0.003 silver grains, troy	
Precious Material:	
Silver	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-m-14 spec.	