Electrical Receptacle Connector - Page 1 of 2



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Bushing Diameter:
1.968 inches
Mounting Hole Circle Radius:
1.250 inches
Overall Diameter:
2.875 inches
Unthreaded Mounting Hole Diameter:
0.187 inches
Distance From Mounting Shoulder To Rear Face:
1.468 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
30.0 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:
Armored
Connector Locking Method:
Contact twistlock
Terminal Location:
Back single mating end all contact groupings
Insert Material:
Plastic phenolic single mating end
Terminal Type:
Screw w/wire lock single mating end all contact groupings
Shell Material:
Copper alloy
Shell Surface Treatment:
Nickel
Insert Material Specification:
Mil-m-14, type cfg military specification single material response single mating end
Included Contact Quantity:
3 single mating end 2nd contact grouping
Shelf Life:

N/a

Electrical Receptacle Connector - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.