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Electrical Receptacle Connector - Page 1 of 2



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D. J. O. J.
Body Style:
Straight shape
Overall Length:
2.088 inches
Overall Height:
0.660 inches
Overall Width:
0.494 inches
Unthreaded Mounting Hole Diameter:
0.086 inches
Distance Between Mounting Facility Centers:
1.844 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
13w3 single mating end
Contact Removability:
Nonremovable single mating end 1st contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end all contact groupings
Polarization Method:
Shell
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back 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 stud single mating end 1st contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate

Shell Material Specification:

Qq-s-698 federal specification single material response

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Insert Material Specification:

Mil-m-14, type sdg military specification single material response single mating end

Included Contact Quantity:

10 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.010 gold grains, troy and 0.010 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.