Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Straight shape spring mount

Overall Length:

Between 1.031 inches and 1.093 inches

Overall Diameter:

Between 1.360 inches and 1.390 inches

Environmental Protection:

Moisture proof and salt water resistant and shock proof

Mating End Quantity:

1

Contact Removability:

Removable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end 2nd contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Snap ring

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Insert Material:

Plastic phenolic single mating end

Contact Surface Treatment Specification:

Mil-g-45204, ty ii, grade c, cl 1 military specification single treatment response single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type ii, cl 3 federal specification all treatment responses

Shell Material Specification:

Qq-a-591 federal specification single material response



Insert Material Specification: Mil-m-14, type mfh military specification single material response single mating end **Included Contact Quantity:** 7 single mating end 1st contact grouping **Bushing Accommodation Hole Shape:** Round Included Contact Type: Round socket single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.023 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.