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Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight shape **Overall Length:** Between 2.073 inches and 2.103 inches **Overall Height:** 0.610 inches **Overall Width:** Between 0.479 inches and 0.509 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches **Distance Between Mounting Facility Centers:** Between 1.847 inches and 1.857 inches Mating End Quantity: **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **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 copper single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Steel **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416, type 2, cl 2 federal specification single treatment response **Insert Material Specification:** Mil-m-14, typ sdg-f military specification single material response single mating end **Included Contact Quantity:** 52 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping



Precious Material And Location: Contact surfaces gold

Precious Material And Weight:

0.052 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.