NSN 5935-00-937-4917

Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight edge type **Overall Length:** 5.950 inches **Overall Height:** 0.453 inches **Overall Width:** 0.453 inches **Unthreaded Mounting Hole Diameter:** 0.128 inches **Distance Between Mounting Facility Centers:** 5.680 inches **Board Accommodated Width:** 0.105 inches **Mating End Quantity: Contact Position Arrangement Style:** 1 row of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping **Polarization Method:** Fixed contact to contact **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 **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping **Terminal Type:** Tab, solder lug single mating end single contact grouping **Contact Material Specification:** Qq-b-750, comp a, spring federal specification single material response single mating end single contact grouping **Insert Material Specification:** Mil-m-14, type sdg-f military specification single material response single mating end

Included Contact Quantity:

26 single mating end single contact grouping

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Included	Contact	Type:
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Spring pincers single mating end single contact grouping

Precious Material And Location:

Contact surface gold

Precious Material And Weight:

0.026 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.