NSN 5935-01-098-2023

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-098-2023

Body Style: Rectangular shape **Overall Length:** 2.719 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.140 inches **Overall Height:** 1.125 inches **Overall Width:** 0.781 inches **Unthreaded Mounting Hole Diameter:** 0.096 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.469 inches **Mating End Quantity: Contact Position Arrangement Style:** 12 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 4750.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 6650.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **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 silver single mating end single contact grouping **Insert Material:** Plastic melamine single mating end **Terminal Type:** Solder well single mating end single contact grouping **Unable To Decode:** Unable to decode and unable to decode

12 single mating end single contact grouping

Included Contact Quantity:

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Included	Contact	Type:
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Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.012 gold grains, troy and 0.012 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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